

2019

PONY

Maths

EXERCISE

1 *st.*
Primary

012 10 90 18 17

0100 42 010 98



PONY in mathematics

Mr. Mohamed Nasser El Din



PONY

Maths

For The Primary Stage

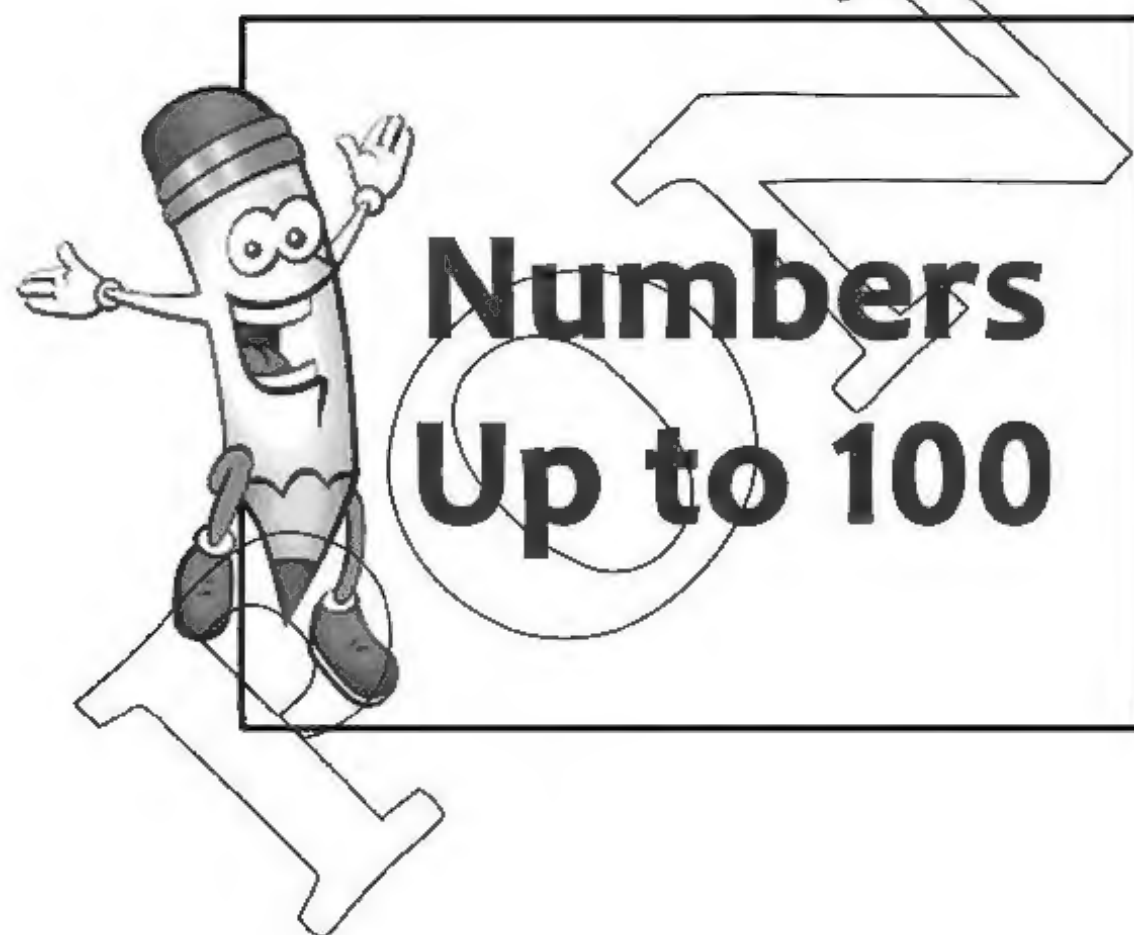
1^{st.}

Primary

Exercises

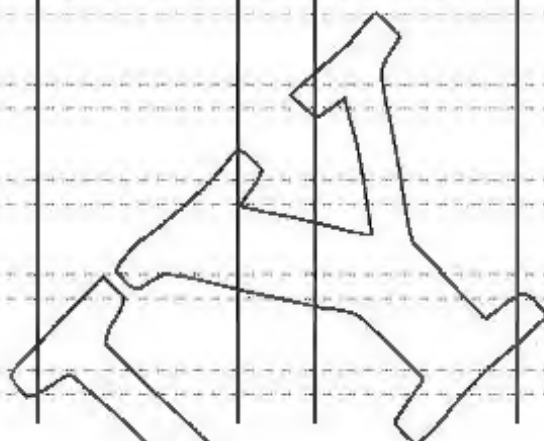
Second term

unit 1

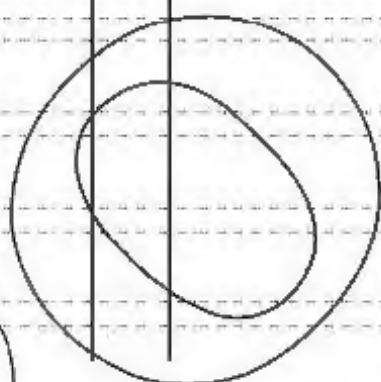


**Exercises 1****Reading and Writing
Numbers up to 100**

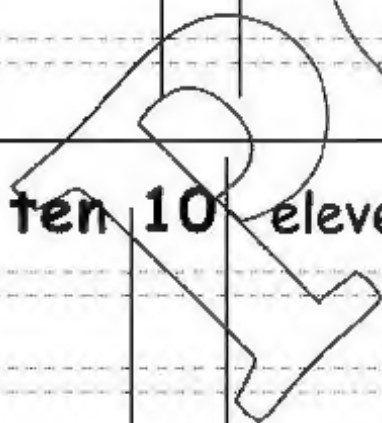
zero	0	one	1	two	2	three	3	four	4
------	---	-----	---	-----	---	-------	---	------	---



five	5	six	6	seven	7	eight	8	nine	9
------	---	-----	---	-------	---	-------	---	------	---



ten	10	eleven	11	twelve	12	thirteen	13
-----	----	--------	----	--------	----	----------	----



fourteen

14

fifteen

15

sixteen

16

seventeen

17

eighteen

18

nineteen

19

twenty

20

thirty

30

forty

40

fifty

50

sixty

60

seventy

70

eighty

80

ninety

90

Write in words:

12 :

16 :

20 :

60 :

11 :

15 :

19 :

50 :

90 :

14 :

18 :

40 :

80 :

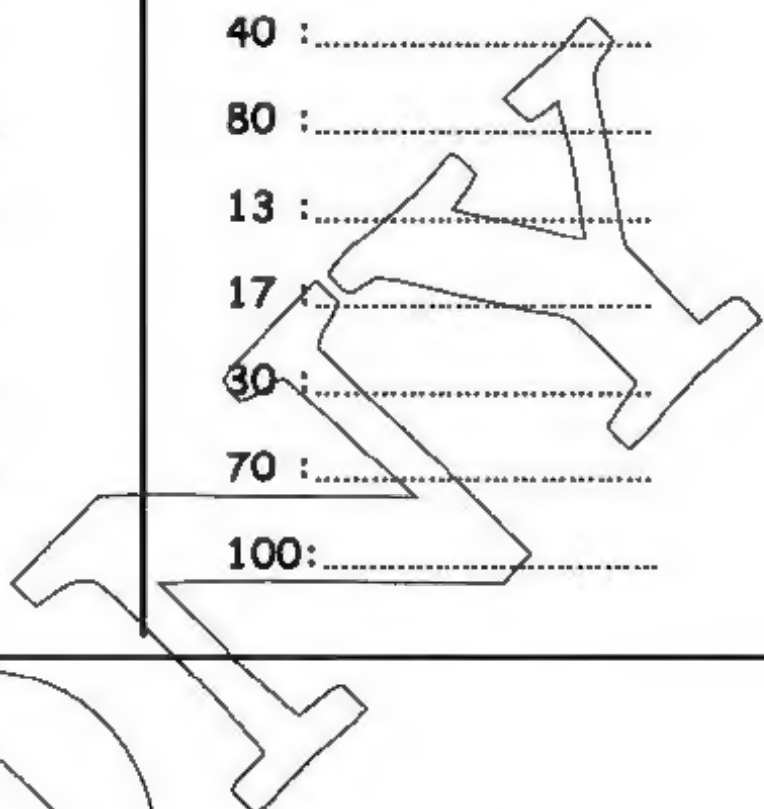
13 :

17 :

30 :

70 :

100 :



Write in digits:

Twelve :

Sixty :

Thirty :

Fifteen :

Eighty :

Sixteen :

Sixteen :

fourteen :

seventy :

nineteen :

thirteen :

fifty :

twenty :

eighteen :

eleven :

forty :

seventeen :

ninety :



Match

Eleven

Twenty

Thirteen

Forty

Fifteen

11

17

60

13

20

19

80

15

40

12

Sixty

Seventeen

Eighty

Nineteen

twelve

Thirty

Fourteen

Fifty

Sixteen

Seventy

30

90

18

50

14

19

10

70

16

11

Eighteen

Ninety

Ten

Nineteen

eleven

Put the suitable sign < , = or > .

20

12

sixteen

60

15

50

seventy

17

30

13

eighteen

80

90

19

twenty

twelve

15

15

sixteen

16



Exercises 2

Units and Tens

Complete :

1 tens + 0 units = (in words)

2 tens + 2 units = (in words)

4 tens + 6 units = (in words)

5 tens + 8 units = (in words)

6 tens + 1 units = (in words)

7 tens + 3 units = (in words)

8 tens + 5 units = (in words)

7 units + 5 tens = (in words)

7 units + 6 tens = (in words)

5 units + 7 tens = (in words)

3 units + 9 tens = (in words)

4 units + 3 tens = (in words)

9 units + 1 tens = (in words)

1 units + 2 tens = (in words)

Complete :

8 tens + 2 units = (in words)

7 tens + 2 units = (in words)

6 tens + 0 units = (in words)

5 tens + 0 units = (in words)

4 tens + 1 units = (in words)

3 tens + 2 units = (in words)

2 tens + 3 units = (in words)

1 tens + 3 units = (in words)

5 units + 2 tens = (in words)

7 units + 3 tens = (in words)

0 units + 1 tens = (in words)

3 units + 2 tens = (in words)

1 units + 1 tens = (in words)

2 units + 6 tens = (in words)

4 units + 4 tens = (in words)

5 units + 5 tens = (in words)

Complete :

..... Tens + units = **19** (in words)

..... Tens + units = **28** (in words)

..... Tens + units = **37** (in words)

..... Tens + units = **46** (in words)

..... Tens + units = **55** (in words)

..... Tens + units = **64** (in words)

..... Tens + units = **73** (in words)

..... Tens + units = **82** (in words)

..... units + tens = **91** (in words)

..... units + tens = **10** (in words)

..... units + tens = **21** (in words)

..... units + tens = **32** (in words)

..... units + tens = **43** (in words)

..... units + tens = **56** (in words)

..... units + tens = **67** (in words)

..... units + tens = **98** (in words)

Complete :

..... Tens + units = **90** (in words)

..... Tens + units = **87** (in words)

... Tens + units = **76** (in words)

..... Tens + units = **65** (in words)

..... Tens + units = **54** (in words)

... Tens + units = **43** (in words)

..... Tens + units = **32** (in words)

.. Tens + units = **21** (in words)

..... units + tens = **12** (in words)

..... units + tens = **5** (in words)

..... units + tens = **35** (in words)

..... units + tens = **94** (in words)

..... units + tens = **58** (in words)

..... units + tens = **66** (in words)

..... units + tens = **17** (in words)

..... units + tens = **61** (in words)

Complete :

2 tens =

7 tens =

1 tens =

15 units =

21 units =

..... tens = 80

... tens = 20

..... tens = 50

..... units = 8

..... units = 31

5 tens =

9 tens =

4 tens =

8 units =

12 units =

..... tens = 40

... tens = 10

..... tens = 70

..... units = 12

..... units = 5

6 tens =

3 tens =

10 tens =

10 units =

2 units =

..... tens = 60

..... tens = 30

..... tens = 100

..... units = 27

..... units = 15

Complete as in the example :

$$64 = 60 + 4$$

$$\text{Sixty four} = 60 + 4 = 64$$

$$85 = \dots + \dots$$

$$16 = \dots + \dots$$

$$37 = \dots + \dots$$

$$29 = \dots + \dots$$

$$74 = \dots + \dots$$

$$\text{Fifty six} = \dots + \dots = \dots$$

$$\text{Twenty two} = \dots + \dots = \dots$$

$$\text{Forty eight} = \dots + \dots = \dots$$

$$\text{Thirty six} = \dots + \dots = \dots$$

$$\text{Sixty two} = \dots + \dots = \dots$$



Exercises 3

The place value

Complete the following table :

The number	3 7	4 2	8 9	6 7	5 9	4 2	2 5
The value							
The place-value							

Complete the following table :

The number	6 2	7 4	8 5	9 9	5 8	4 7	2 6
The value							
The place-value							

Circle the value of the underlined digit

<u>7</u> 2 70 - 7	6 <u>5</u> 50 - 5	<u>8</u> 3 80 - 8	8 <u>9</u> 90 - 9	<u>3</u> 4 30 - 3
2 <u>3</u> 30 - 3	7 <u>4</u> 40 - 4	9 <u>1</u> 10 - 1	8 <u>5</u> 50 - 5	<u>7</u> 4 70 - 7
<u>8</u> 2 80 - 8	6 <u>8</u> 80 - 8	<u>4</u> 4 40 - 4	<u>9</u> 90 - 9	<u>4</u> 0 40 - 4
7 <u>2</u> 20 - 2	6 <u>4</u> 40 - 4	8 <u>6</u> 60 - 6	8 <u>1</u> 10 - 1	<u>8</u> 4 80 - 8

Compleat : the palce value of the digit 4 in :

74 is

48 is

42 is

14 is

4 is

40 is

Under line the suitable number as in the examples:

3 tens + 4 units 30, 40, 43, <u>34</u>	5 units + 7 tens 75, 70, 50, 57	8 tens + 3 units 30, 38, <u>80</u> , 83
4 tens + 3 units 30, 40, 43, 34,	3 units + 6 tens 60, 30, 36, 63	9 units + one tens 91, 90, 10, 19
8 tens + 2 units 80, 20, 28, 82	9 units + 3 tens 93, 39, 99, 33	One unit + 3 tens 10 13 31 30

Choose the correct answer:

- 1) The place value of 4 in 34 is(4 , units , tens)
- 2) The place value of 7 in 73 is (tens , 70 , units)
- 3) The value of 5 in 5 is (50 , 5 , units)
- 4) The value of 7 in is 70 (37 , 73 , 47)

Complete :

[a] the place - value of the digit 5 in 45 is

[b] 3 tens and 5 units = + =

[c] $48 = \dots + 8$

[d] 63 (in words) =

[e] units + Tens = 59

choose the correct answer :

[a] 3 units + 6 tens = (36 or 63 or 60 or 30)

[b] $60 + 5 = \dots$ (60 or 50 or 65 or 56)

[c] The value of 6 in 86 = (6 or 60 or 80 or 8)

[d] twenty five = (20 or 50 or 52 or 25)

[e] Tens = 50 (50 or 5 or 55 or 15)

Put < , = or > :

[a] 16 ☐ 60

[b] 17 ☐ 70

[c] fourteen ☐ 40

[d] nineteen ☐ ninety

Complete the following table :

The number	3 7	4 2	8 9	6 7	5 9	4 2	2 5
The value	...	...	...	...	...	...	...
The place-value	...	...	...	...	...	...	...

Match

Eleven	Twenty	Thirteen	Forty	Fifteen					
11	17	60	13	20	19	80	15	40	12
Sixty	Seventeen	Eighty	Nineteen	twelve					

**Exercises 4!****Arrange and compare numbers up to 100**

Arrange the following numbers in an **ascending** order

82 , 52 , 91 , 36 , 46 , 58

.....
-------	-------	-------	-------	-------	-------

40 , 17 , 4 , 70 , 7 , 14

.....
-------	-------	-------	-------	-------	-------

25 , 19 , 87 , 36 , 64 , 52

.....
-------	-------	-------	-------	-------	-------

Arrange the following numbers in a **descending** order

50 , 90 , 20 , 60 , 40 , 70

.....
-------	-------	-------	-------	-------	-------

58 , 64 , 54 , 60 , 6 , 66

.....
-------	-------	-------	-------	-------	-------

15 , 19 , 12 , 16 , 14 , 17

.....
-------	-------	-------	-------	-------	-------

Put the suitable sign < , = or > :

15 ☐ 5112 ☐ 20Thirty - one ☐ 1345 ☐ 4260 ☐ 70Ninety - three ☐ 3937 ☐ 7370 ☐ 17Twenty - three ☐ 2358 ☐ 3478 ☐ 65fifty - four ☐ 5459 ☐ 9578 ☐ 79Eighteen ☐ 8015 ☐ 4130 ☐ 20Thirty - six ☐ 634 tens ☐ 4070 ☐ 175 tens ☐ Fifteen6 tens ☐ 1650 ☐ 157 tens ☐ Seventy8 tens ☐ 8130 ☐ 139 tens ☐ Ninety2 tens ☐ 2010 ☐ 201 ten ☐ Twenty3 tens ☐ 2390 ☐ 606 tens ☐ sixteenTwenty-eight ☐ Eighty - nineThirty ☐ ThirteenFifty - six ☐ Sixty - fiveNinety ☐ NineteenForty - one ☐ Eighty - fourTwenty ☐ TwelveNinety - four ☐ Forty - nineEleven ☐ Twelveseventeen ☐ seventyFifty-six ☐ Fifty-eight

choose the correct answer :

- [a] 6 units + 3 tens = ... (36 or 63 or 60 or 30)
 [b] $6 + 50 =$ (60 or 50 or 65 or 56)
 [c] The value of 6 in 64 = (6 or 60 or 80 or 8)
 [d] fifty two = (20 or 50 or 52 or 25)
 [e] Tens = 80 (80 or 8 or 85 or 18)

Complete :

- [a] 4 tens and 6 units = + =
 [b] the place - value of the digit 4 in 45 is
 [c] 93 (in words) =
 [d] $67 =$ + 60
 [e] units + Tens = 82

Put < , = or > :

- [a] 46 ☐ 64 [b] 98 ☐ 9 tens + 8 units
 [c] fifty eight ☐ 85 [d] sixty two ☐ 6 + 20

Arrange the following numbers in an ascending order

82 , 53 , 91 , 36 , 45 , 75

..... , , , , ,

Arrange the following numbers in a descending order

50 , 55 , 5 , 15 , 51

..... , , , ,

**Exercises 5****After** بعد**Before** قبلWrite the number just **after**

12 is

23 is

39 is

44 is

30 is

9 is

55 is

56 is

60 is

71 is

99 is

79 is

86 is

28 is

47 is

8 is

15 is

48 is

84 is

62 is

19 is

Write the number just **before**

70 is

74 is

10 is

46 is

89 is

20 is

82 is

27 is

83 is

100 is

65 is

91 is

37 is

65 is

58 is

90 is

30 is

72 is

15 is

55 is

25 is

Comple :

- The number just **after 45** is
- The number just **after 39** is
- The number just **before 60** is
- The number just **before 81** is
- The number just **after 99** is
- The number just **before 99** is
- The number just **after 17** is
- The number just **before 11** is

Complete

2 , 3 4 , , 7 , ,

..... , , 12 , 11 , , , 8

19 , 18 , , , 15 , ,

..... , 16 , , , 13 , 12 ,

34 , 35 , 36 , , , ,

66 , 67 , 68 , , , ,

100 , 99 , 98 , , , ,

44 , 43 , 42 , , , ,

1 Complete :

[a] $50 + \dots = 56$

[b] The number just **after** 55 is

[c] units + tens = 67

[d] 68 : (in words)

[e] The place-value of 7 in 67 is

2 Choose the correct answer :

[a] 5 tens + 7 units =

(75 , 57 , 77 , 55)

[b] The value of 4 in 43 is

(4 , 40 , 14 , 13)

[c] $35 + 4 =$

(39 , 75 , 79 , 35)

[d] $40 + 30 =$

(44 , 43 , 34 , 70)

[e] The greatest 2-digit number = (99 , 11 , 90 , 10)

3 Complete using the suitable sign ((< , = or >)):

[a] 46



64

[c] 98



9 tens+8 units

[b] fifty eight



85

[d] sixty two



6 + 20

4 Arrange the following numbers in an ascending order

53 , 91 , 36 , 45

Arrange the following numbers in a descending order

50 , 55 , 5 , 15

**Exercises 6****Ordinal
Numbers**

الأول

First

الثاني

Second

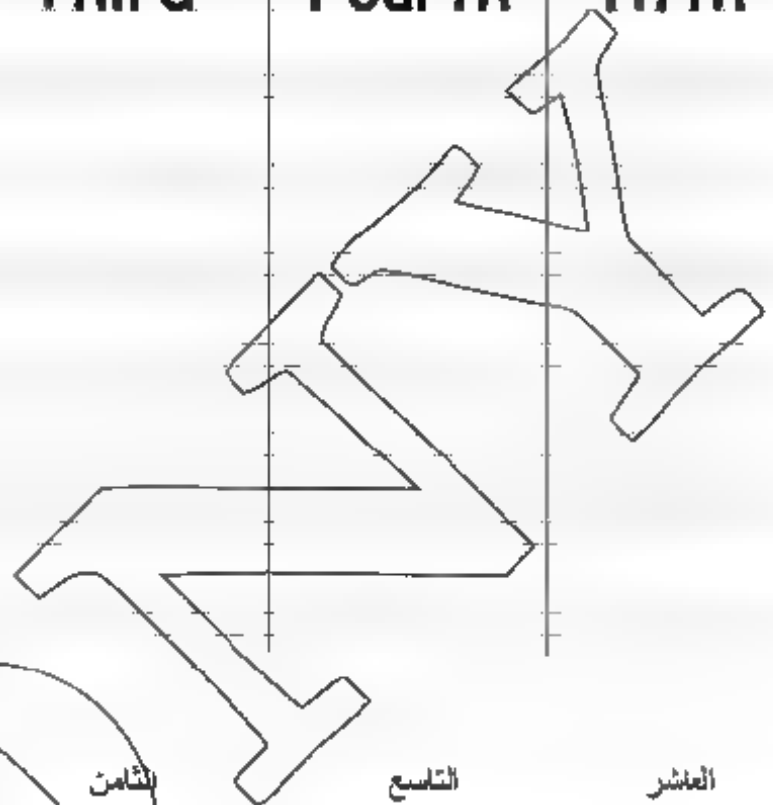
الثالث

Third

الرابع

Fourth

الخامس

fifth

السادس

Sixth

السابع

Seventh

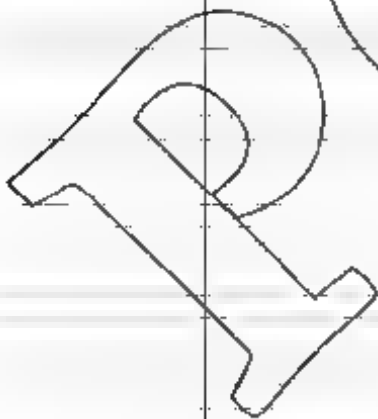
الثامن

eighth

التاسع

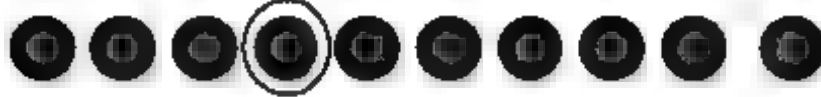
ninth

العاشر

Tenth

Write the order of the circled picture :

1 2 3 4 5 6 7 8 9 10



.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Colour according to the order :



First



Third



Fifth



Seventh



Ninth



First



Second



Fourth



Eighth



ninth



second



Tenth

Choose the correct answer :

- a** The smallest 2-digit number is (10 , 11 , 99 , 98)
b The number just after 70 is (79 , 69 , 71 , 78)
c 8 units + 3 tens = (83 , 38 , 88 , 33)
d seventy four = (47 , 77 , 44 , 74)
e The value of 7 in 73 is (7 , 77 , 70 , 30)

Complete the following:

- a** 63 = tens + units
b The place value of 3 in 63 is
c 55 , 56 , 57 , 58 , ,
d 40 + 3 =
e The greatest 2- different - digit number is




Put < , = or > :

- a** 56 65 **d** Thirty two 3 tens + 2 units
b 4 tens 40 **e** 61 sixteen
c 5 units + 3 tens fifty three

Arrange in a descending order : 67 , 84 , 34 , 59 , 64

..... , , ,

Write the order of the circled picture :

	<input type="text"/>
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Exercises 7

Complete :

- The **greatest** 2-digit number is
- The **greatest** 2- **different** - digit number is
- The **greatest** 2- **same** - digit number is
- The **smallest** 2-digit number is
- The **smallest** 2- **different** - digit number is
- The **smallest** 2- **same** - digit number is
- The **greatest** number formed from 3 and 4 is
- The **greatest** number formed from 9 and 2 is
- The **greatest** number formed from 9 and 7 is
- The **smallest** number formed from 3 and 7 is
- The **smallest** number formed from 6 and 9 is
- The **smallest** number formed from 3 and 4 is
- 10 , 20 , 30 , , ,
- 100 , 90 , 80 , , ,
- 15 , 25 , 35 , , ,
- 82 , 72 , 62 , , ,

Complete the following:

a 54: ((in words))

b The value of 9 in 39 is

c $30 + 4 = \dots\dots\dots$

d units + tens = 64

e The number just **before** 70 is

Choose the correct answer :

a twenty five = (20 or 50 or 52 or 25)

b The value of 7 in 76 is (7 , 70 , 70 , 77)

c $60 + 8 = \dots\dots\dots$ (60 or 80 or 68 or 86)

d The number just **after** 54 is (55 , 53 , 44 , 50)

e 7 units + 2 tens = (72 , 27 , 22 , 77)

Complete using the suitable sign ((< , = or >)):

a 78 ninety seven

b 4 tens + 3 units 43

c 64 $60 + 4$

d $20 + 50$ 25

e 7 units + 5 ten $70 + 5$

Arrange in an ascending order : 47 , 23 , 98 , 54 , 59

, , , ,

Match:

thirty one

$70 + 8$

4 tens + 6 units

$20 + 30$

forty six

$90 - 40$

$30 + 1$

7 tens + 8units

General Exercises on unit 1

Complete :

1 tens + 0 units = (in words)

2 tens + 2 units = (in words)

4 tens + 6 units = (in words)

7 units + 5 tens = (in words)

7 units + 6 tens = (in words)

5 units + 7 tens = (in words)

.... Tens + units = **19** (in words)

.... Tens + units = **28** (in words)

.... Tens + units = **37** (in words)

.... units + tens = **10** (in words)

.... units + tens = **21** (in words)

.... units + tens = **32** (in words)

7 tens =

9 tens =

3 tens =

1 tens =

4 tens =

10 tens =

..... tens = **50**

..... tens = **70**

..... tens = **100**

..... units = **8**

..... units = **12**

..... units = **27**

Complete the following table :

The number	3 7	4 2	8 9	6 7	5 9	4 2	2 5
The value							
The place-value							

Complete the following table :

The number	6 2	7 4	8 5	9 9	5 8	4 7	2 6
The value							
The place-value							

Arrange the following numbers in an **ascending** order

52 , 91 , 36 , 46

40 , 17 , 4 , 70

--	--	--	--	--	--	--	--

36 , 64 , 52 , 14

25 , 19 , 87 , 7

--	--	--	--	--	--	--	--

Arrange the following numbers in a **descending** order

50 , 90 , 20 , 60

12 , 16 , 14 , 17

--	--	--	--	--	--	--	--

64 , 54 , 60 , 6

40 , 70 , 17 , 15

--	--	--	--	--	--	--	--

Put the suitable sign < , = or > :

15 5112 20Thirty - one 1345 4260 70Ninety - three 398 tens 8130 139 tens Ninety2 tens 2010 201 ten TwentyTwenty-eight Eighty - nineThirty ThirteenFifty- six Sixty- fiveNinety NineteenForty - one Eighty - fourTwenty Twelve

Compleat :

- The number just **after 39** is
- The number just **before 60** is
- The number just **before 81** is
- The number just **after 99** is
- The number just **before 99** is
- The number just **after 17** is

Compleat :

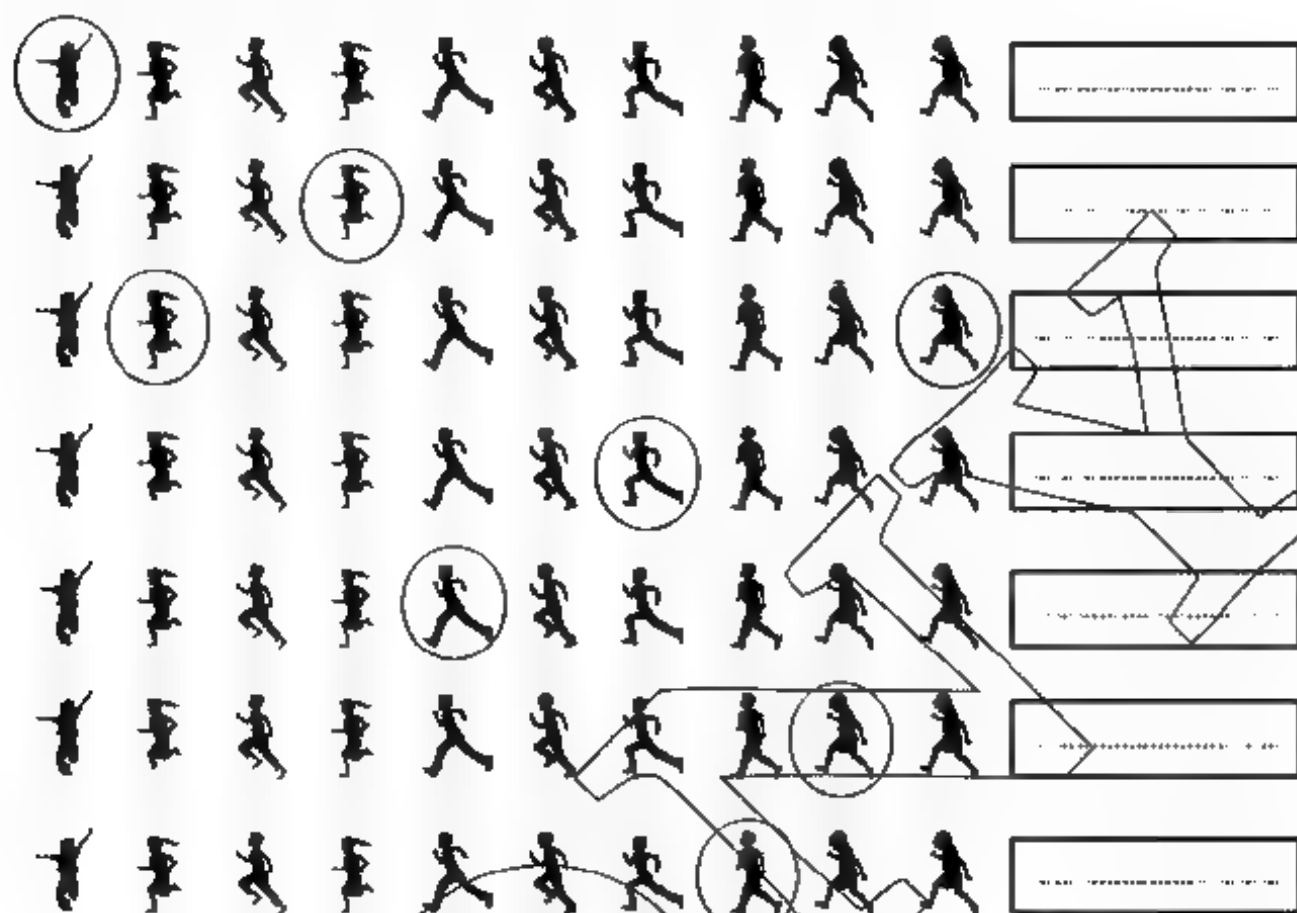
34 , 35 , 36 , , , ,

66 , 67 , 68 , , , ,

100 , 99 , 98 , , , ,

44 , 43 , 42 , , , ,

Write the order of the circled picture :



Complete :

- The **greatest** 2-digit number is
- The **greatest** 2- **different** - digit number is
- The **greatest** 2- **same** - digit number is
- The **smallest** 2-digit number is
- The **smallest** 2- **different** - digit number is
- The **smallest** 2- **same** - digit number is
- The **greatest** number formed from 3 and 4 is
- The **smallest** number formed from 3 and 7 is

unit 21



**Adding and
Subtracting
Numbers up to 100**

**Exercises 1****Adding 2-digit numbers up to 100**Find the result

$$\begin{array}{r} 45 \\ + 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 65 \\ + 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 41 \\ + 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 22 \\ + 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 26 \\ + 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 23 \\ + 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 17 \\ + 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 12 \\ + 43 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ + 85 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 25 \\ + 24 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 34 \\ + 42 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 38 \\ + 11 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 26 \\ + 42 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 13 \\ + 25 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 27 \\ + 51 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 56 \\ + 13 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 32 \\ + 61 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 21 \\ + 73 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 12 \\ + 53 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 36 \\ + 41 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 33 \\ + 52 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 21 \\ + 38 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 51 \\ + 42 \\ \hline \end{array}$$

.....

Find the result

$$\begin{array}{r} 43 \\ + 13 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 11 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 23 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 23 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 44 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 33 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 21 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 22 \\ + 22 \\ \hline \end{array}$$

choose the correct answer :

- [a] the smallest 2 digit number is (10 , 11 , 99 , 98)
 [b] the number just before 45 is (44 , 40 , 46 , 55)
 [c] 4 units + 7 tens = (74 , 47 , 77 , 44)
 [d] sixty eight = (68 , 88 , 66 , 86)
 [e] the place-value of 8 in 85 is (units , tens)

Complete :

- [a] 57 = tens + units
 [b] the value of the digit 5 in 85 is
 [c] 65 , 64 , 63 , 62 , , ,
 [d] 50 + = 58
 [e] the greatest 2 - different - digit number is

Put < , = or > :

Twenty-nine ☐

92

60

☐

sixteen

6 + 50 ☐

Sixty-five

18

☐

eighteen

67 ☐

7 units , 6 tens

Twenty

☐

Twelve

Find the result

$24 + 21 = \dots\dots\dots$

$15 + 13 = \dots\dots\dots$

$48 + 21 = \dots\dots\dots$

$26 + 23 = \dots\dots\dots$

$42 + 47 = \dots\dots\dots$

$34 + 30 = \dots\dots\dots$

$27 + 10 = \dots\dots\dots$

$17 + 12 = \dots\dots\dots$

$34 + 5 = \dots\dots\dots$

$12 + 12 = \dots\dots\dots$

$31 + 41 = \dots\dots\dots$

$52 + 22 = \dots\dots\dots$

$62 + 4 = \dots\dots\dots$

$34 + 53 = \dots\dots\dots$

$36 + 42 = \dots\dots\dots$

$45 + 43 = \dots\dots\dots$

$66 + 3 = \dots\dots\dots$

$22 + 57 = \dots\dots\dots$

$13 + 23 = \dots\dots\dots$

$32 + 2 = \dots\dots\dots$

$51 + 26 = \dots\dots\dots$

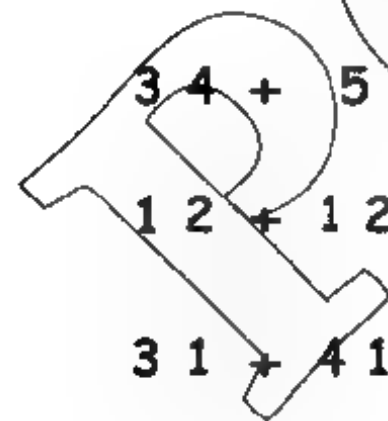
$63 + 5 = \dots\dots\dots$

$2 + 47 = \dots\dots\dots$

$63 + 13 = \dots\dots\dots$

$52 + 42 = \dots\dots\dots$

$6 + 52 = \dots\dots\dots$



Find the result

$23 + 21 + 14 = \dots\dots\dots$

$32 + 4 + 23 = \dots\dots\dots$

$42 + 34 + 3 = \dots\dots\dots$

$13 + 11 + 14 = \dots\dots\dots$

$33 + 44 + 22 = \dots\dots\dots$

$32 + 34 + 23 = \dots\dots\dots$

$33 + 33 + 33 = \dots\dots\dots$

$43 + 11 + 4 = \dots\dots\dots$

Match:

$23 + 32$

$54 + 45$

$24 + 42$

$16 + 61$

$63 + 36$

$52 + 25$

$14 + 41$

$15 + 51$

$22 + 22$

$44 + 44$

$22 + 44$

$11 + 11$

$62 + 26$

$31 + 13$

$20 + 2$

$33 + 33$

Find the result :

4 5 + 2 3 =

4 2 + 5 4 =

6 0 + 4 =

3 6

+ 2 3

.....

5 4

+ 4

.....

3 4

- 3 4

.....

choose the correct answer :

[a] the greatest 2 digit number is (10 , 11 , 99 , 98)

[b] the number just before 41 is (44 , 40 , 46 , 55)

[c] 4 units + 7 tens = (74 , 47 , 77 , 44)

[d] eighty sixt = (68 , 88 , 66 , 86)

[e] the place-value of 5 in 85 is (units , tens)

Complete :

[a] 7 5 = tens + units

[b] the value of the digit 8 in 85 is

[c] 65 , 64 , 63 , 62 , , ,

[d] 50 + = 58

[e] the smallest 2 - different - digit number is

Put < , = or > :

Twenty-nine ☐

92

60 ☐

sixteen

6 + 50 ☐

Sixty- five

18 ☐

eighteen

6 7 ☐

7 units , 6 tens

Twenty ☐

Twelve

Arrange the following numbers in an ascending order

20 , 12 , 22 , 2 , 21

..... , , , ,



Exercises 2

Adding 2-digit numbers
up to 100 (by renaming)

Add

$$\begin{array}{r} 57 \\ + 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 49 \\ + 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 47 \\ + 7 \\ \hline \end{array}$$

..

$$\begin{array}{r} 24 \\ + 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 31 \\ + 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 45 \\ + 17 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 67 \\ + 18 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 84 \\ + 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 24 \\ + 28 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 28 \\ + 8 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 36 \\ + 7 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 48 \\ + 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 19 \\ + 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 78 \\ + 4 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 27 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 57 \\ + 16 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 69 \\ + 25 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 25 \\ + 38 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ + 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 35 \\ + 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 47 \\ + 16 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 54 \\ + 38 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 34 \\ + 27 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 23 \\ + 19 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 23 \\ + 18 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 15 \\ + 47 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ + 56 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 39 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 15 \\ + 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 15 \\ + 39 \\ + 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ 47 \\ + 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 57 \\ 16 \\ + 8 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ 4 \\ + 7 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 23 \\ + 25 \\ + 18 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 15 \\ + 37 \\ + 47 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ + 7 \\ + 56 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 18 \\ + 39 \\ \hline \end{array}$$

.....

Complete :

- The smallest 2-different- digit number is
- The greatest 2-different- digit number is
- 5 units + 3 Tens =
- Tens + Units = 74
- 73 , 72 , 71 , , ,
- 23 , 24 , 25 , , ,
- The place-value of 3 in 83 is
- The value of 4 in 49 is
- The number just after 38 is
- The number just before 70 is.
- 40 + = 48

Add

$37 + 9 = \dots\dots\dots$

$27 + 5 = \dots\dots\dots$

$47 + 8 = \dots\dots\dots$

$56 + 7 = \dots\dots\dots$

$85 + 7 = \dots\dots\dots$

$69 + 5 = \dots\dots\dots$

$25 + 5 = \dots\dots\dots$

$37 + 9 = \dots\dots\dots$

$57 + 19 = \dots\dots\dots$

$38 + 49 = \dots\dots\dots$

$24 + 29 = \dots\dots\dots$

$45 + 45 = \dots\dots\dots$

$75 + 19 = \dots\dots\dots$

$69 + 15 = \dots\dots\dots$

$55 + 27 = \dots\dots\dots$

$47 + 29 = \dots\dots\dots$

$46 + 46 = \dots\dots\dots$

$37 + 57 = \dots\dots\dots$

$89 + 1 = \dots\dots\dots$

$69 + 21 = \dots\dots\dots$

$77 + 13 = \dots\dots\dots$

$65 + 25 = \dots\dots\dots$

$$23 + 15 + 19 = \dots\dots\dots$$

$$35 + 15 + 29 = \dots\dots\dots$$

$$36 + 19 + 39 = \dots\dots\dots$$

$$26 + 35 + 16 = \dots\dots\dots$$

$$19 + 38 + 3 = \dots\dots\dots$$

$$38 + 8 + 8 = \dots\dots\dots$$

Match:

$$26 + 38$$

$$45 + 45$$

$$63 + 29$$

$$75 + 9$$

$$63 + 27$$

$$46 + 38$$

$$19 + 45$$

$$44 + 48$$

$$65 + 28$$

$$44 + 36$$

$$49 + 29$$

$$34 + 39$$

$$53 + 27$$

$$45 + 48$$

$$19 + 54$$

$$39 + 39$$

Find

$45 + 38 = \dots\dots\dots$

$56 + 5 = \dots\dots\dots$

$53 + 17 + 19 = \dots\dots\dots$

$$\begin{array}{r} 46 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 52 \\ \hline \end{array}$$

Complete :

a) The smallest 2-different- digit number is

b) The place-value of 8 in 83 is

c)Tens + Units = 47

d) 74 , 73 , 72 , , ,

e) The number just after 88 is

Choose the correct answer :

a) The value of 9 in 49 is

(9 , 4 , 90 , 40)

b) 3 units + 5 Tens =

(35 , 53 , 33 , 55)

c) The number just before 80 is

(81 , 70 , 79 , 89)

d) $40 + \dots\dots\dots = 45$

(5 , 50 , 4 , 40)

e) The greatest 2-different- digit number is

(10 , 11 , 99 , 98)

Put < , = , > :

$23 + 56$ $34 + 45$

$67 + 13$ Seventy

5 tens + 6 units 65

$5 + 70$ 57

Arrange in a descending order :

56 , 79 , 34 , 21 , 50

**Exercises 3****Subtracting 2-digit numbers up to 100**Find the result

$$\begin{array}{r} 53 \\ - 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 68 \\ - 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 42 \\ - 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 56 \\ - 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 84 \\ - 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 76 \\ - 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 35 \\ - 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 46 \\ - 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 95 \\ - 63 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 45 \\ - 34 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 68 \\ - 42 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 75 \\ - 64 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 62 \\ - 51 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 43 \\ - 21 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 32 \\ - 11 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 89 \\ - 67 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 82 \\ - 61 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 63 \\ - 51 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 74 \\ - 43 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 94 \\ - 82 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 52 \\ - 41 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 69 \\ - 36 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 84 \\ - 73 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 25 \\ - 14 \\ \hline \end{array}$$

.....

Subtract :

$39 - 7 = \dots\dots\dots$

$27 - 5 = \dots\dots\dots$

$48 - 8 = \dots\dots\dots$

$56 - 5 = \dots\dots\dots$

$85 - 2 = \dots\dots\dots$

$69 - 5 = \dots\dots\dots$

$25 - 5 = \dots\dots\dots$

$37 - 4 = \dots\dots\dots$

$59 - 19 = \dots\dots\dots$

$38 - 37 = \dots\dots\dots$

$94 - 22 = \dots\dots\dots$

$45 - 45 = \dots\dots\dots$

$76 - 15 = \dots\dots\dots$

$69 - 15 = \dots\dots\dots$

$55 - 24 = \dots\dots\dots$

$47 - 24 = \dots\dots\dots$

$46 - 46 = \dots\dots\dots$

$77 - 57 = \dots\dots\dots$

$89 - 1 = \dots\dots\dots$

$69 - 21 = \dots\dots\dots$

$77 - 13 = \dots\dots\dots$

$65 - 25 = \dots\dots\dots$

Find

98

- 52

2000 2001 2002 2003

Complete :

- e) The number just after 33 is

Choose the correct answer :

- e) The greatest 2-digit number is (10, 11, 99, 98)

$$P_{\text{ut}} < , = , > :$$

5 + 70 57

Arrange in a descending order :



Exercises on Addition and Subtraction

Complete using (< , = or >)

$45 + 35 \quad \square \quad 70$

$45 - 22 \quad \square \quad 2 \text{ tens} + 3 \text{ units}$

$78 - 43 \quad \square \quad 35$

$64 + 28 \quad \square \quad 36 + 24$

$72 \quad \square \quad 35 + 27$

$26 + 26 \quad \square \quad 4 \text{ tens} + 2 \text{ units}$

$78 \quad \square \quad 79 - 0$

$34 + 34 \quad \square \quad 43 + 43$

$23 + 45 \quad \square \quad 86$

$25 + 35 \quad \square \quad 80 - 20$

$89 - 36 \quad \square \quad 35$

$67 + 33 \quad \square \quad 10 \text{ tens}$

$45 \quad \square \quad 73 - 32$

$65 - 35 \quad \square \quad 73 - 42$

$45 \quad \square \quad 48 + 7$

$79 \text{ units} \quad \square \quad 7 + 90$

$89 + 6 \quad \square \quad 95$

$43 - 33 \quad \square \quad 10 \text{ tens}$

Complete

$56 + 22 < \square$

$\square < 68 - 67$

$56 + 22 > \square$

$\square > 69 - 56$

$56 + 22 = \square$

$\square = 78 - 45$

$\square < 36 + 63$

$48 - 34 < \square$

$\square > 56 + 37$

$48 - 34 > \square$

$\square = 94 + 6$

$48 - 34 = \square$

Match:

$34 + 25$

$73 + 26$

$45 + 29$

$23 + 19$

$100 - 1$

$78 - 36$

$99 - 40$

$87 - 13$

$23 + 36$

$48 + 22$

$18 + 17$

$42 + 38$

$90 - 20$

$89 - 30$

$97 - 17$

$68 - 33$

Match:

$34 + 25$

$65 + 32$

$15 + 25$

$38 + 23$

$99 - 2$

$89 - 30$

$97 - 36$

$70 - 30$

Complete :

a) The smallest 2- same - digit number is

b) The place-value of 8 in 83 is

c)Tens + Units = 47

d) 74 , 73 , 72 , , ,

e) The number just after 88 is

Choose the correct answer :

a) The value of 9 in 49 is

(9 , 4 , 90 , 40)

b) 3 units + 5 Tens =

(35 , 53 , 33 , 55)

c) The number just before 80 is

(81 , 70 , 79 , 89)

d) $40 + \dots = 45$

(5 , 50 , 4 , 40)

e) The greatest 2-different- digit number is

(10 , 11 , 99 , 98)

Put < , = , > :

$23 + 56$ ☒ $34 + 45$

5 tens + 6 units ☐ 65

$67 + 13$ ☒ Seventy

$5 + 70$ ☐ 57

Arrange in a descending order :

56 , 79 , 34 , 21 , 50






Exercises 4

Word Problems



Comlete :

The price of  and  = + = LEThe price of  and  = + = LEThe price of  and  = + = LEThe price of  and  = + = LEThe price of  and  = + = LEThe price of  and  = + = LEThe price of  ,  and 
= + + = LE



Complete :




The price of  and  = + = LE



The price of  and  = + = LE

The price of  and  = + = LE

The price of  and  = + = LE

The price of  and  = + = LE

The price of ,  and  = + + = LE

The price of ,  and  = + + = LE

Alaa bought milk for L.E. 17 and candies for L.E. 6 .

How much money did Alaa pay ?

Alaa paid = + = L.E.

Omar bought crayons for L.E. 12 and a book for L.E. 25 .

How much money did Omar pay ?

Omar paid = + = L.E.

Eman bought a hat for L.E. 17 and a toy for L.E. 33 .

How much money did Eman pay ?

Omar paid = + = L.E.

Hana bought a ruler for L.E. 17 and a pencil for L.E. 6 .

How much money did Hana pay ?

Omar paid = + = L.E.

Adham bought a notebook for L.E. 15 , a pen for L.E. 6
and a pencil for LE 13 .

How much money did Adham pay ?

Adham paid = + + = L.E.

Sara has 55 pens and Mona has 17 pens

How many pens do Sara and Mona have ?

Sara and Mona have = $\dots + \dots = \dots$ pens

Alaa has LE 49 and Nada has LE 25

How much money do they have together?

They have = $\dots + \dots = \text{L.E.}$

Ali has 33 balloons and Fady has 8 balloons .

How many balloons do they have ?

They have = $\dots + \dots = \dots$ balloons .

Sameh has 13 books , Ayman has 17 books and

Eman has 18 books How many books do they have ?

They have = $\dots + \dots + \dots = \dots$ books

Salah has LE 7 , his father give him LE 19. and his mother give him LE 31

How much money does Salah have ?

Salah has = $\dots + \dots + \dots = \text{LE } \dots$

Alaa had L.E. 88 she bought candies for L.E. 12

Find the remaining money with Alaa

the remainder = . . . - . . . = L.E. . . .

Sara had L.E. 27 she bought a pen for L.E. 5.

Find the remaining money with Sara .

the remainder = . . . - . . . = L.E. . . .

Hanaa had L.E. 77 she bought a toy for L.E. 15

Find the remaining money with Hanaa

the remainder = . . . - . . . = L.E. . . .

Nada had L.E. 15 she bought a book for L.E. 10 .

Find the remaining money with Nada .

the remainder = . . . - . . . = L.E. . . .

Sama has 17 apples she eats 2 apples

How many apples are remain ?

the remainder = . . . - . . . = . . . apples

Samir has 25 sweets . He eats 12 sweets .

How many sweets are remain ?

the remainder = . . . - . . . = . . . sweets

Omar had L.E. 64. he bought a pen for L.E. 13 .
and a book for L.E. 11

Find the remaining money with Omar .

Omar paid = + = L.E.

the remainder = - = L.E.

Ahmed had L.E. 93 . he bought candies for L.E. 13 .
and a pencil for L.E. 17

Find the remaining money with Ahmed .

Ahmed paid = + = L.E.

The remainder = - = L.E.

Adam had L.E. 35 . he bought a toy for L.E. 15
and a ruler for L.E. 20 .

Find the remaining money with Adam .

Adam paid = + = L.E.

The remainder = - = L.E.

Fatma had L.E. 29 . he bought a  and 

Find the remaining money with Fatma

Fatma paid = + = L.E.

The remainder = - = L.E.



General exercises on unit 2

Find the result

$$\begin{array}{r} 45 \\ + 17 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 67 \\ + 18 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 84 \\ + 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 24 \\ + 22 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 37 \\ + 26 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 43 \\ + 13 \\ + 42 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 41 \\ + 11 \\ + 35 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 15 \\ + 37 \\ + 47 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 14 \\ + 7 \\ + 56 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 62 \\ - 51 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 43 \\ - 21 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 32 \\ - 11 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 89 \\ - 67 \\ \hline \end{array}$$

.....

Find the result

$$27 + 5 = \dots\dots\dots$$

$$56 + 7 = \dots\dots\dots$$

$$47 + 29 = \dots\dots\dots$$

$$37 + 57 = \dots\dots\dots$$

$$69 - 5 = \dots\dots\dots$$

$$37 - 4 = \dots\dots\dots$$

$$38 - 37 = \dots\dots\dots$$

$$45 - 45 = \dots\dots\dots$$

$$36 + 19 + 39 = \dots\dots\dots$$

$$19 + 38 + 3 = \dots\dots\dots$$

Complete using ($<$, $=$ or $>$)

$$45 + 35 \quad \square \quad 70$$

$$45 - 22 \quad \square \quad 2 \text{ tens} + 3 \text{ units}$$

$$78 - 43 \quad \square \quad 35$$

$$64 + 28 \quad \square \quad 36 - 24$$

$$72 \quad \square \quad 35 + 27$$

$$26 + 26 \quad \square \quad 4 \text{ tens} + 2 \text{ units}$$

$$78 \quad \square \quad 79 - 0$$

$$34 + 34 \quad \square \quad 43 + 43$$

Complete

$$56 + 22 < \square$$

$$\square < 68 - 67$$

$$\square < 36 + 63$$

$$\square = 78 - 45$$

$$56 + 22 = \square$$

$$48 - 34 < \square$$

Match:

$$23 + 36$$

$$48 + 22$$

$$18 + 17$$

$$42 + 38$$

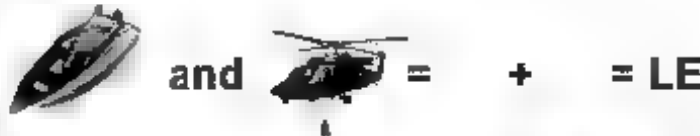
$$90 - 20$$

$$89 - 30$$

$$97 - 17$$

$$68 - 33$$

Complete : The price of



Alaa bought milk for L.E. 17 and candies for L.E. 6 .

How much money did Alaa pay ?

Alaa paid = + = L.E.

Adham bought a notebook for L.E. 15 , a pen for L.E. 6 and a pencil for LE 13 .

How much money did Adham pay ?

Adham paid = + + = L.E.

Hanaa had L.E. 77 she bought a toy for L.E. 15

Find the remaining money with Hanaa

the remainder = - = L.E.

Nada had L.E. 15 she bought a book for L.E. 10 .

Find the remaining money with Nada .

the remainder = - = L.E.

Adam had L.E. 35 . he bought a toy for L.E. 15
and a ruler for L.E. 20 .

Find the remaining money with Adam .

Adam paid = + = L.E.

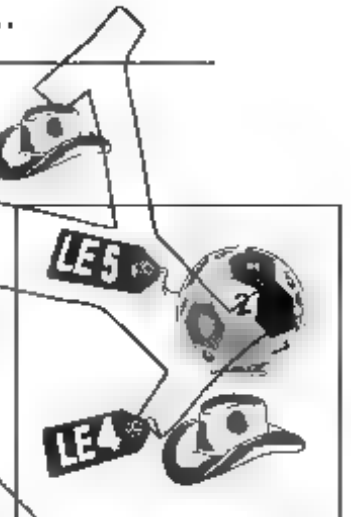
The remainder = - = L.E.

Fatma had L.E. 29 . he bought a  and  and

Find the remaining money with Fatma

Fatma paid = + = L.E.

The remainder = - = L.E.



Complete :

a) The smallest 2-different- digit number is

b) The greatest 2-different- digit number is ...

c) 5 units + 3 Tens = ..

d) Tens + Units = 74

e) 73 , 72 , 71 , , ,

f) 23 , 24 , 25 , , ,

g) The place-value of 3 in 83 is

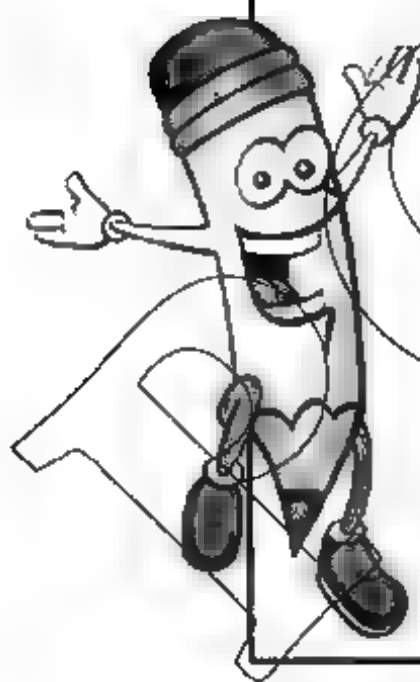
h) The value of 4 in 49 is

i) The number just after 38 is

j) The number just before 70 is.

k) 40 + = 48

unit 3



Geometry and Measurment

**Exercises 1****The Length****الطول**

Arrange the following children according to their height :

The tallest

.....

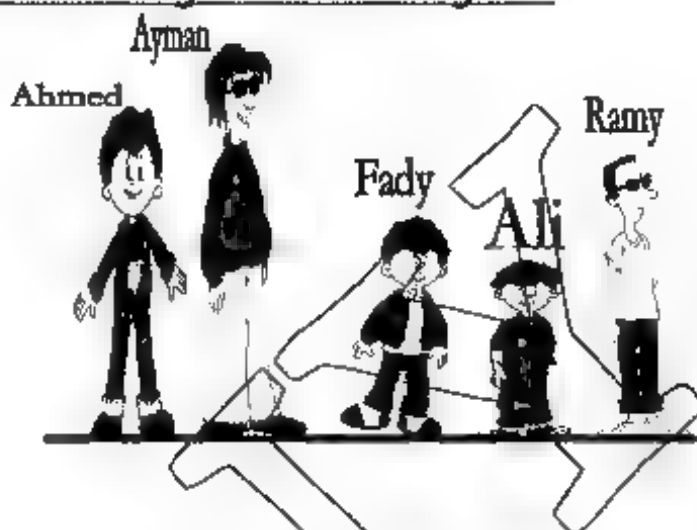
.....

.....

.....

The shortest

.....



Arrange the following children according to their height :

The tallest

.....

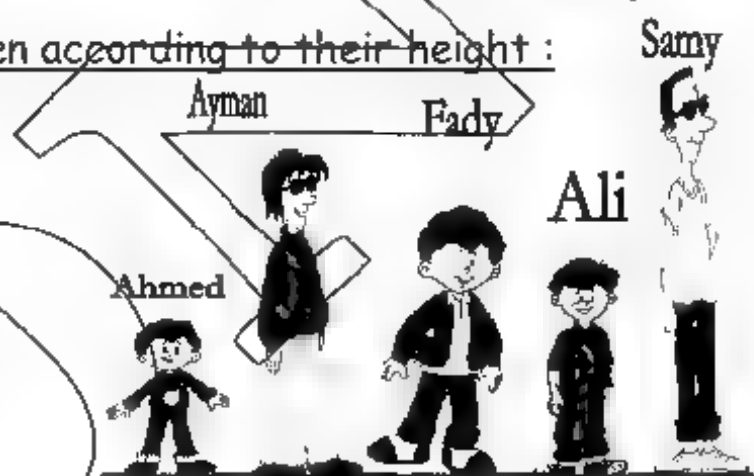
.....

.....

.....

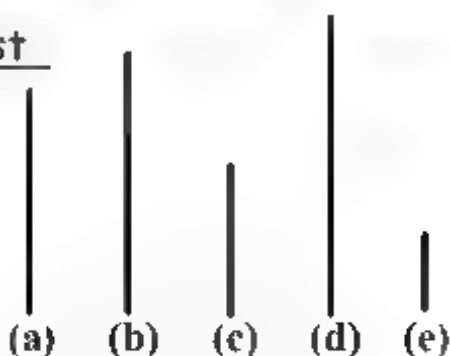
The shortest

.....



Order from the shortest to the longest

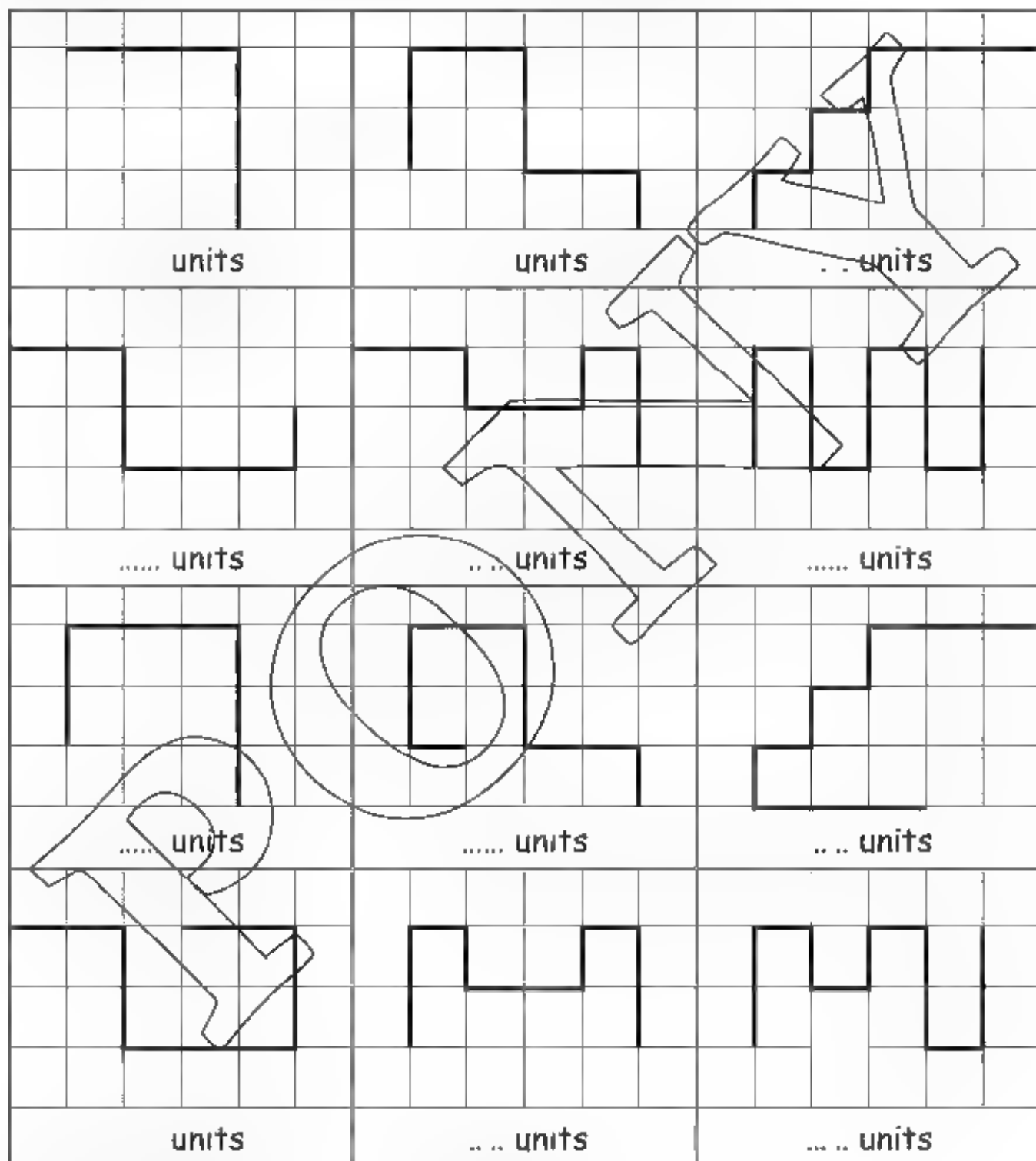
- (a) _____
 (b) _____
 (c) _____
 (d) _____
 (e) _____



--	--	--	--	--

--	--	--	--	--

Consider the length of the small square a unit of measuring the length .Write the measure of each line under it :



Find the result :

$$75 + 15 = \underline{\hspace{2cm}}$$

$$97 - 37 = \underline{\hspace{2cm}}$$

$$24 + 32 + 15 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 15 \\ \hline \end{array}$$

Complete :

- The greatest 2-digit in the number is
- The place - value of 8 in 83 is
- The number just after 24 is
- Tens + units = 75
- The smallest number formed from 7 and 9 is

Choose the correct answer:

- The value of 7 in 37 is (7 , 70 , 30 , 3)
- The number just before 73 is (72 , 74 , 77 , 33)
- 4 Units + 7 Tens = (47 , 74 , 44 , 55)
- The smallest 2-digit number is (10 , 11 , 99 , 98)

Put < , = or > :

- $34 + 25$ $89 - 40$ $28 - 14$ 1 unit + 4 tens
- eighty five $50 + 8$ $40 + 20$ $40 + 2$

Arrange in an ascending order :

45 , 29 , 97 , 17 , 32

, , , , ,

Eman bought a book for LE 15 and a pen for LE 35 .

How much money did she pay ?

She paid = + = LE



Exercises 2

Solids المجسمات

**Cube****Cuboid****Pyramid****Cylinder****Cone****Prism****Sphere**

Match each solid to its name



Cube

Cuboid

pyramid

Cylinder

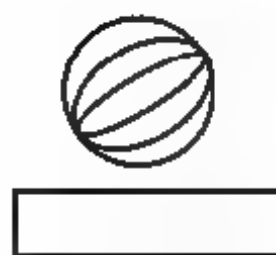
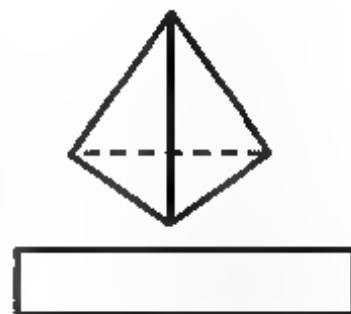
Cone

Prism

sphere



Write the name of each :



الأشكال Shapes



Rectangle



Triangle



Square



Circle

Match each shape to its name



Rectangle

Triangle

Square

Circle

Write the name of the shape



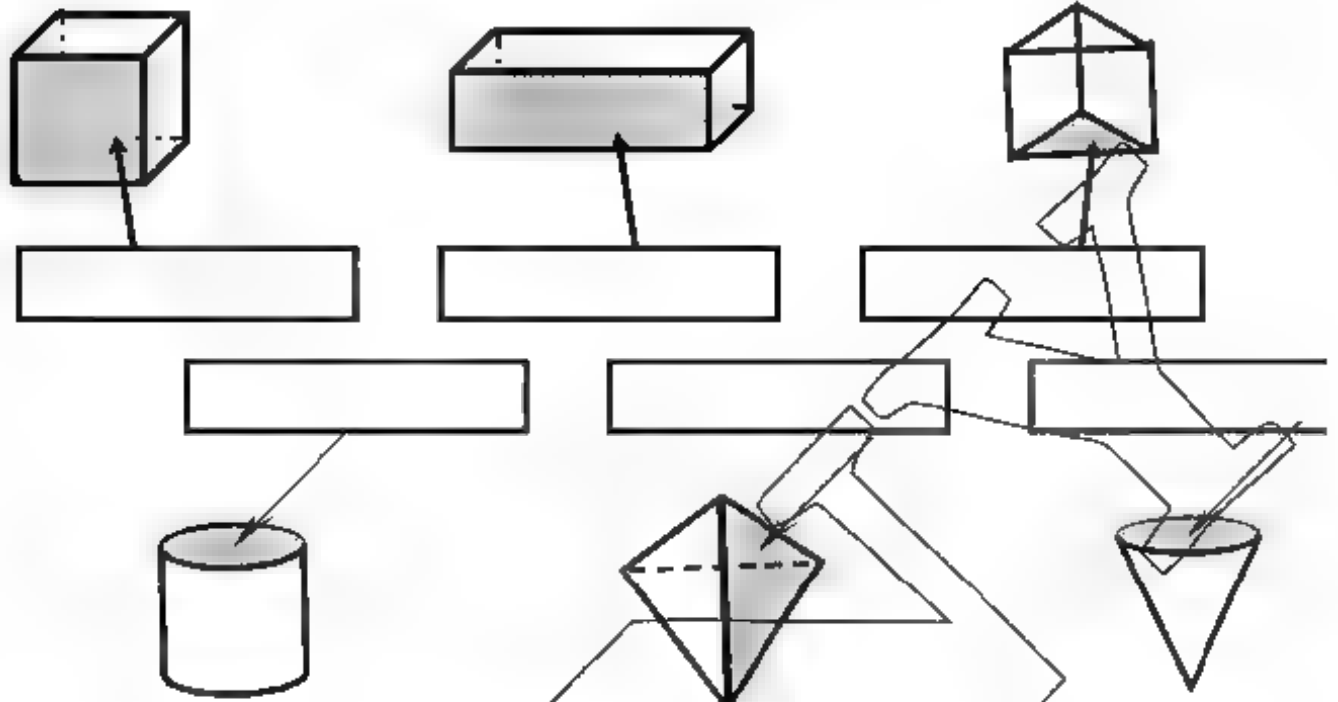
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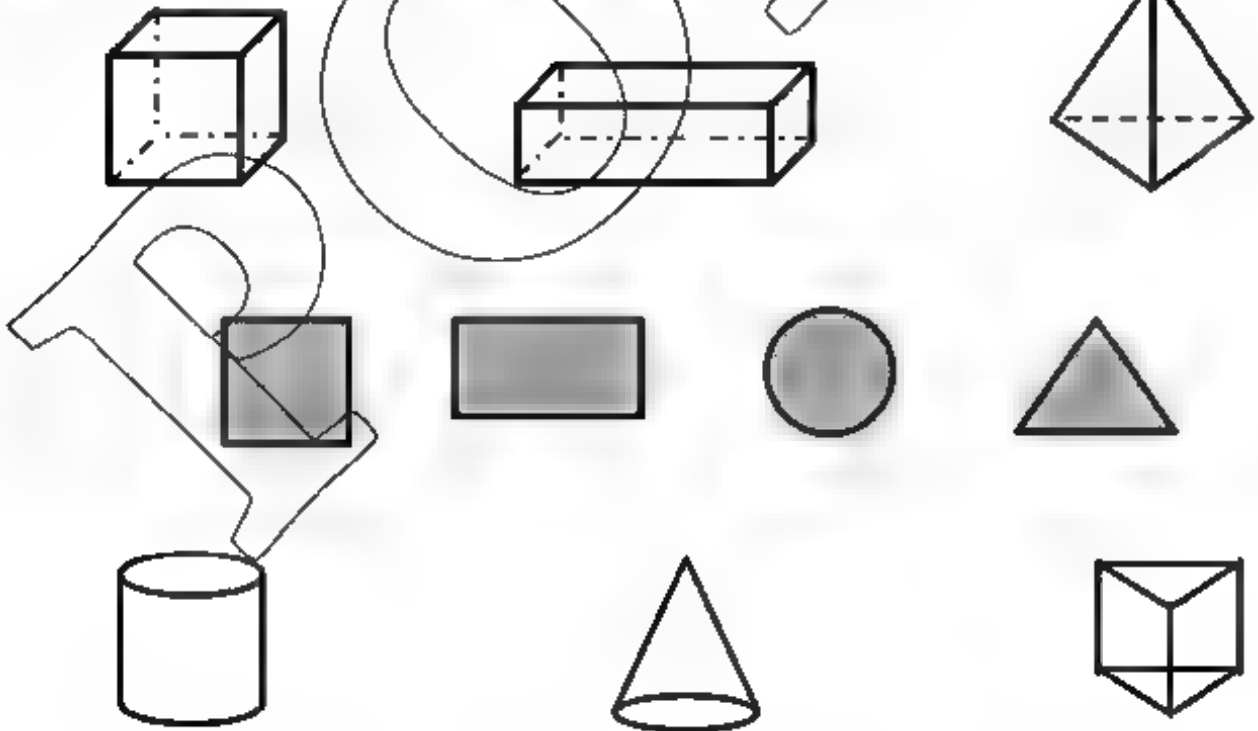
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.....

Write the name of the shape the arrow points to :



Match each shape to solid contain :



Find the result :

$$68 + 12 = \dots\dots\dots$$

$$87 - 34 = \dots\dots$$

$$28 + 38 + 18 = \dots\dots\dots$$

$$\begin{array}{r} 73 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ - 52 \\ \hline \end{array}$$

Complete :

a) The greatest 2- different - digit in the number is

b) The place - value of 5 in 45 is

c) The number just after 89 is

d) Tens +units = 63

e) The greatest number formed from 7 and 1 is

Choose the correct answer:

a) The value of 3 in 37 is (7 , 70 , 30 , 3)

b) The number just before 50 is (51 , 40 , 49 , 59)

c) 7 Units + 4 Tens = (47 , 74 , 44 , 55)

d) The smallest 2- same - digit number is
(10 , 11 , 99 , 98)

Put < , = or > .

a) $54 + 26$... $87 - 10$ b) $28 - 14$... 1 unit + 4 tens

c) eighty five ... $50 + 8$ d) $40 + 20$... $40 + 2$

Arrange in an ascending order :

72 , 61 , 80 , 29 , 61

..... , , , ,

Ahmed had LE 78 , He bought a book for LE 45 .

Find the remaining money with him .

The remainder = - = LE

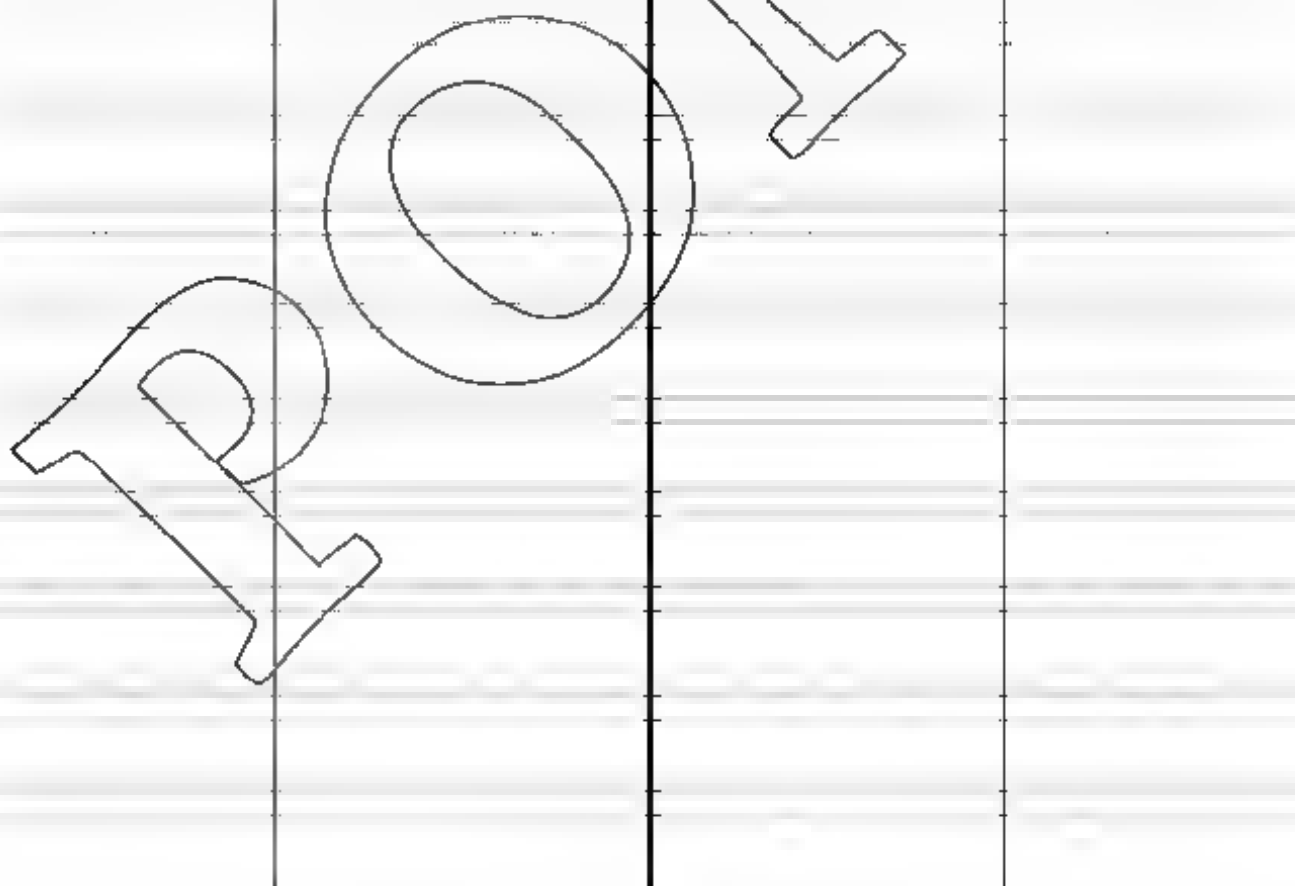


Exercises 3

Fractions الكسور

ف نصف
Half $\frac{1}{2}$

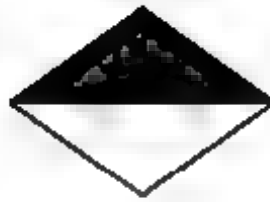
ر ربع
quarter $\frac{1}{4}$



Write $\frac{1}{2}$ $\frac{1}{4}$ or $\frac{1}{3}$ under the figure :



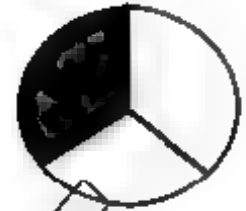
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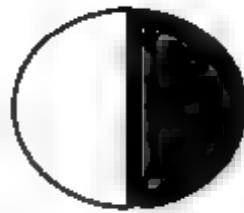
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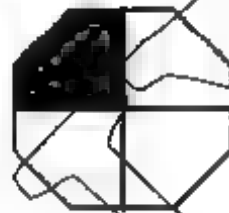
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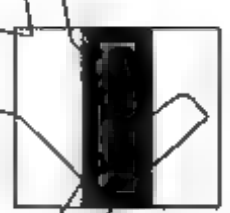
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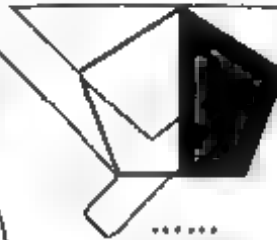
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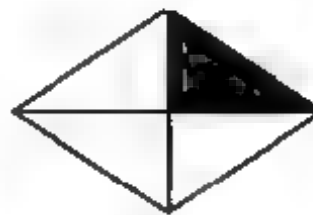
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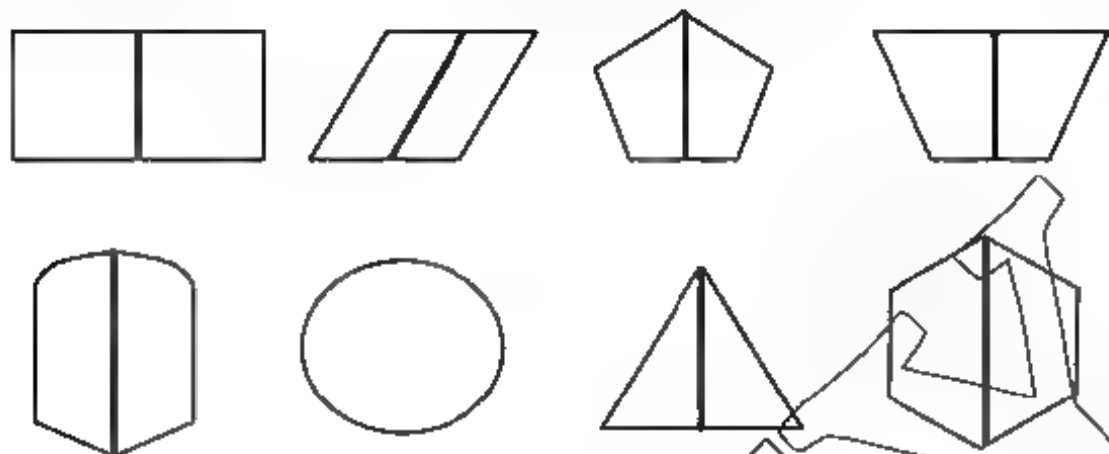


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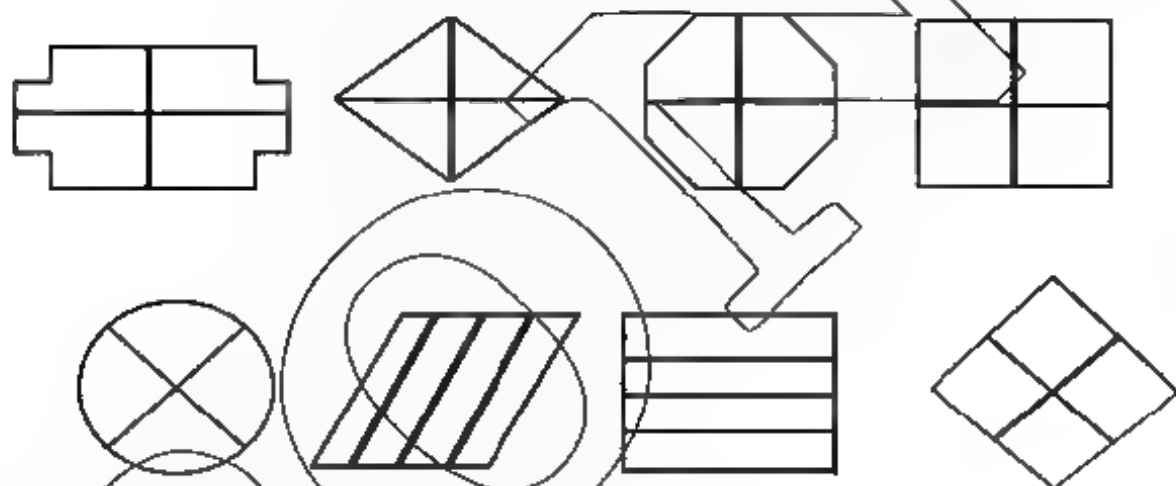


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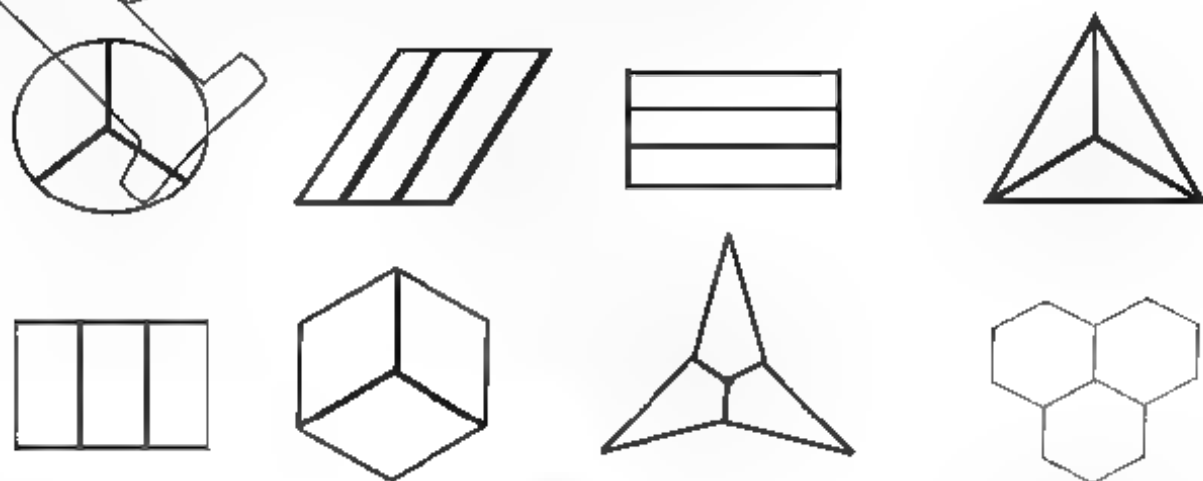
Colour $\frac{1}{2}$ of each of the following :



Colour $\frac{1}{4}$ of each of the following :



Colour $\frac{1}{4}$ of each of the following :



Find the result :

$27 + 13 = \underline{\quad}$

$79 - 37 = \underline{\quad}$

$28 + 3 + 11 = \underline{\quad}$

$$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 15 \\ \hline \end{array}$$

Complete :

- The smallest 2-digit in the number is
- The place - value of 4 in 24 is
- The number just after 75 is
- Tens + units = 47
- The greatest number formed from 0 and 9 is

Choose the correct answer:

- The value of 3 in 37 is (7 , 70 , 30 , 3)
- The number just before 74 is (72 , 73 , 77 , 33)
- 7 Units + 4 Tens = (47 , 74 , 44 , 55)
- The greatest 2-digit number is (10 , 11 , 99 , 98)

Put < , = or > :

- $38 + 25$ $88 - 45$ b) $28 - 24$ 1 unit + 4 tens
- c) eighty $50 + 30$ d) $4 + 20$ $40 + 2$

Arrange in an ascending order :

55 , 9 , 92 , 13 , 39

..... , , , ,

Eman bought a book for LE 55 and a pen for LE 39

How much money did she pay ?

She paid = + = LE

**Exercises 4****Telling the time****Write the time :**

It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock

Draw the hands :



It's 2 O'clock



It's 4 O'clock



It's 6 O'clock



It's 8 O'clock



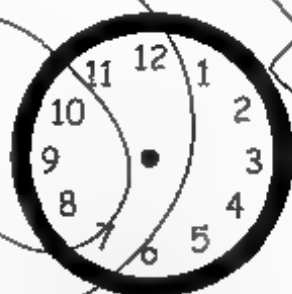
It's 10 O'clock



It's 12 O'clock



It's 1 O'clock



It's 3 O'clock



It's 5 O'clock



It's 7 O'clock



It's 9 O'clock



It's 11 O'clock

Write the time :



It's O'clock



It's O'clock



It's O'clock



It's ... O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's ... O'clock



It's ... O'clock



It's ... O'clock



It's O'clock

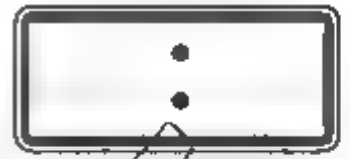
Complete:



It's 2 O'clock



It's 4 O'clock



It's 6 O'clock



It's 8 O'clock



It's 10 O'clock



It's 12 O'clock



It's 1 O'clock



It's 3 O'clock



It's 5 O'clock



It's 7 O'clock



It's 9 O'clock



It's 11 O'clock

Find the result :

$$45 + 29 = \dots\dots\dots$$

$$47$$

$$28$$

$$96$$

$$94 - 23 = \dots\dots\dots$$

$$+ 5$$

$$+ 40$$

$$- 6$$

$$15 + 15 + 15 = \dots\dots\dots$$

Complete :

a) The greatest 2- same - digit in the number is

b) The place - value of 9 in 98 is

c) The number just after 29 is

d) units + Tens = 29

e) The smallest number formed from 5 and 3 is

Choose the correct answer:

a) The value of 5 in 35 is (5 , 50 , 30 , 3)

b) The number just before 70 is (71 , 60 , 69 , 79)

c) 4 Units + 2 Tens = (42 , 24 , 44 , 22)

d) The greatest 2- different - digit number is
(10 , 11 , 99 , 98)

Put < , = or > .

a) $27 + 27$ $98 - 44$ b) $76 - 23$ 3 unit + 5 tens

c) Sixty one $10 + 6$ d) $4 + 20$ $40 + 2$

Arrange in an ascending order :

45 , 28 , 89 , 37 , 64

Adam has LE 25 , Eman has LE 38 and Nada has LE 17.

How much money do they have ?

They have = + + = LE


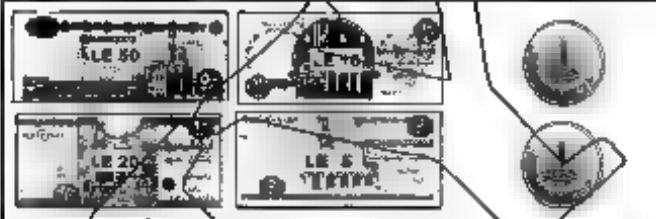


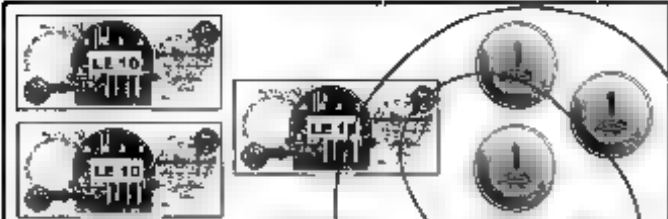

Exercises 5


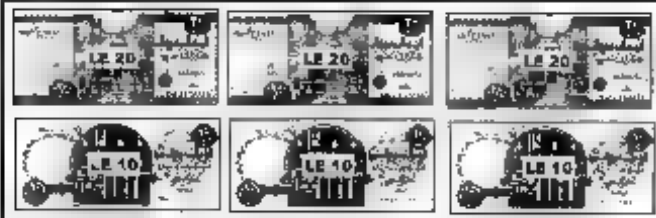
The Money



Write the amount of money :

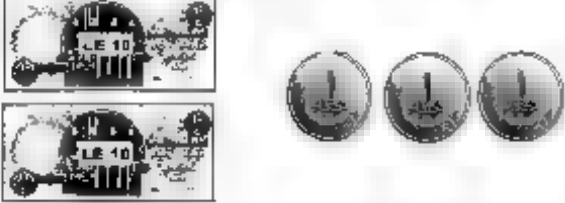

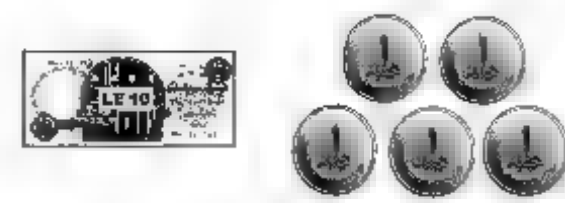
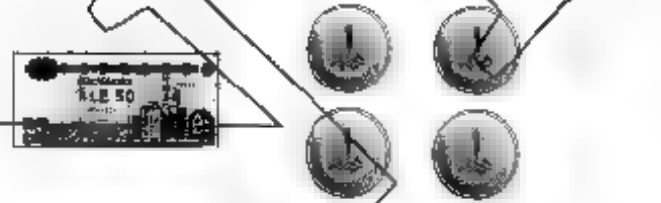



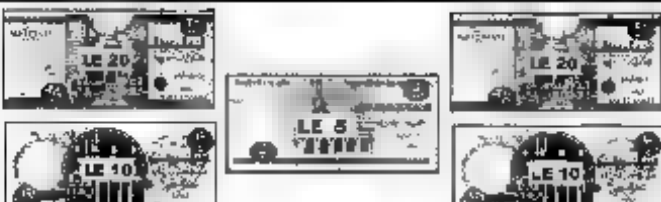
 + + + + pounds	 + + + + pounds
--	---

 + + + + pounds	 + + + + pounds
--	---

 + + + + + pounds	 + + + + + pounds
--	---



Write the amount of money :

 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + + +</p> <p>..... pounds</p> </div>	 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + +</p> <p>..... pounds</p> </div>
 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + + +</p> <p>..... pounds</p> </div>	 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + +</p> <p>..... pounds</p> </div>
 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + +</p> <p>..... pounds</p> </div>	 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + +</p> <p>..... pounds</p> </div>
 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + + +</p> <p>..... pounds</p> </div>	 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>..... + + +</p> <p>..... pounds</p> </div>

Draw the money :

<div>LE 50 LE 10</div> <div>LEI LEI</div> <div>62 Pounds</div>	<div></div> <div>53 Pounds</div>	<div></div> <div>45 Pounds</div>
<div></div> <div>12 Pounds</div>	<div></div> <div>73 Pounds</div>	<div></div> <div>32 Pounds</div>
<div></div> <div>14 Pounds</div>	<div></div> <div>53 Pounds</div>	<div></div> <div>66 Pounds</div>
<div></div> <div>73 Pounds</div>	<div></div> <div>53 Pounds</div>	<div></div> <div>60 Pounds</div>

Match:

$23 + 36$

$48 + 22$

$18 + 17$

$42 + 38$

$90 - 20$

$89 - 30$

$97 - 17$

$68 - 33$

Complete :

- The smallest 2-digit in the number is
- The place - value of 4 in 24 is
- The number just after 75 is
- Tens + units = 47.
- The greatest number formed from 0 and 9 is

Choose the correct answer:

- The value of 3 in 37 is (7 , 70 , 30 , 3)
- The number just before 74 is (72 , 73 , 77 , 33)
- 7 Units + 4 Tens = (47 , 74 , 44 , 55)
- The greatest 2-digit number is (10 , 11 , 99 , 98)

Put < , = or > :

- $54 + 26$ $87 - 10$ b) $28 - 14$ 1 unit + 4 tens
- eighty five $50 + 8$ d) $40 + 20$ $40 + 2$

Arrange in an ascending order :

72 , 61 , 80 , 29 , 61

Ahmed had LE 78 , He bought a book for LE 45 .

Find the remaining money with him .

The remainder = - = LE

**Exercises 6****Relative Positions**

أمام

In front of

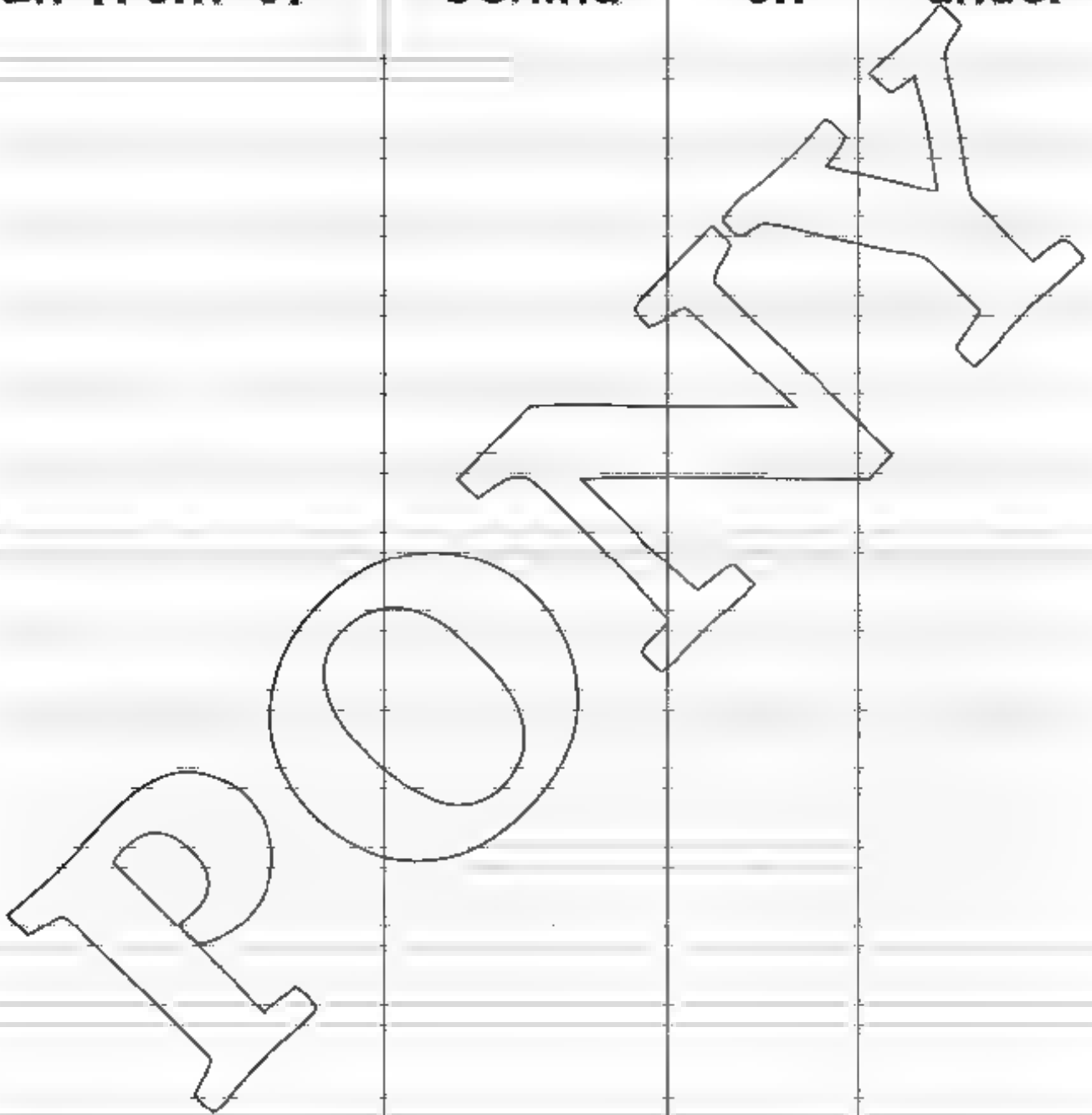
خلف

behind

على

on

تحت

under

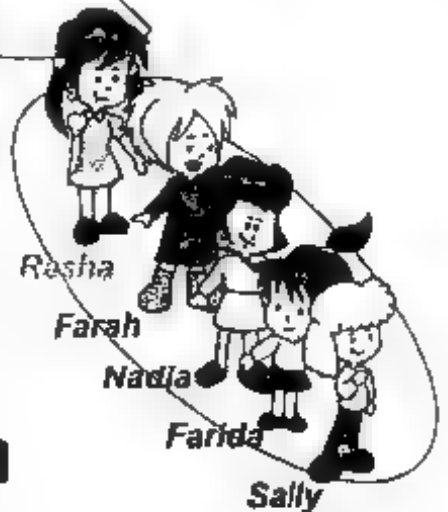
Complete :



- How many girls are there in front of Adel?
- How many girls are there behind Adel?

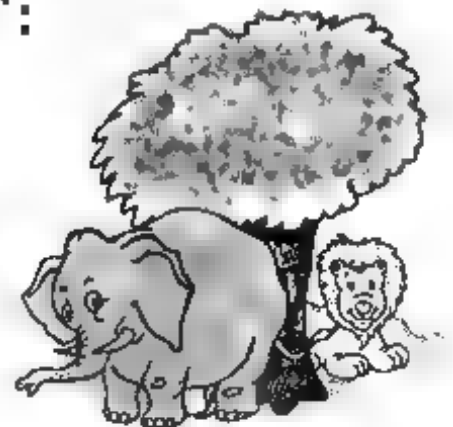
Put (✓) or (x):

- 1- Nadia stands behind Farida. []
- 2- Farida stands in front of Sally. []
- 3- Farah stands behind Rasha. []
- 4- In front of Rasha, there are 4 girls. []
- 5- Behind Farida, there are three girls []

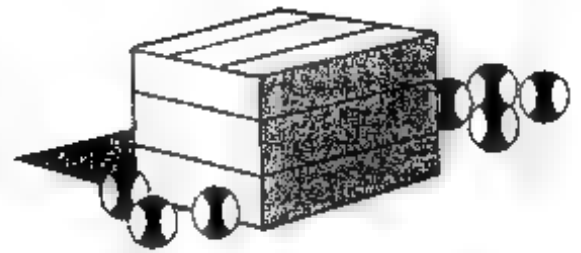


Complete with "behind" or "in front of":

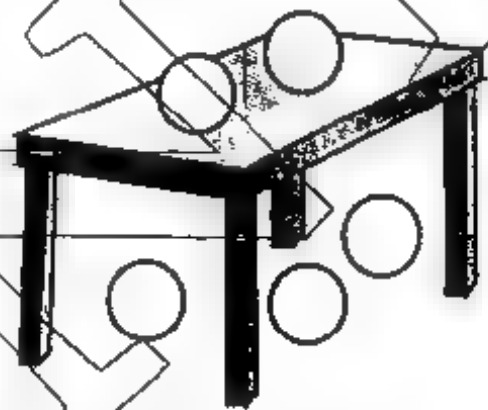
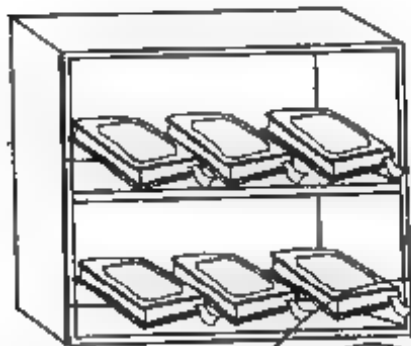
- 1- The elephant is _____ the tree.
- 2- The tree is _____ the lion.
- 3- The tree is _____ the elephant.



Look at the picture and answer :



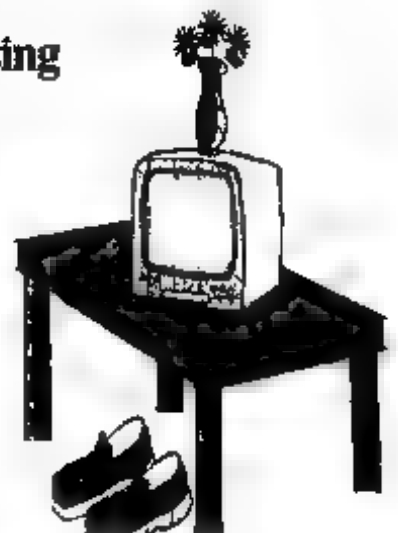
- 1- How many balls are there behind the box? _____ balls.
 2- How many balls are there in front of the box? _____ balls.



Colour the books under the shelf **Colour the balls on the table .**

Notice the opposite figure, then complete using (on or under):

- a) The vase is the television.
 b) The television is the table.
 c) The pair of shoes is the table.
 d) The vase is the TV.
 e) The table is the TV.



Find the result :

$$75 + 15 =$$

$$97 - 37 =$$

$$24 + 32 + 15 =$$

$$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 15 \\ \hline \end{array}$$

Complete :

- The greatest 2-digit in the number is
- The place - value of 8 in 83 is
- The number just after 24 is
- Tens + units = 75
- The smallest number formed from 7 and 9 is

Choose the correct answer:

- The value of 7 in 37 is (7 , 70 , 30 , 3)
- The number just before 73 is (72 , 74 , 77 , 33)
- 4 Units + 7 Tens = (47 , 74 , 44 , 55)
- The smallest 2-digit number is (10 , 11 , 99 , 98)

Arrange in a descending order :

45 , 29 , 97 , 17 , 32

Write the order of the circled picture :







يمين

Right

يسار

Left

بين

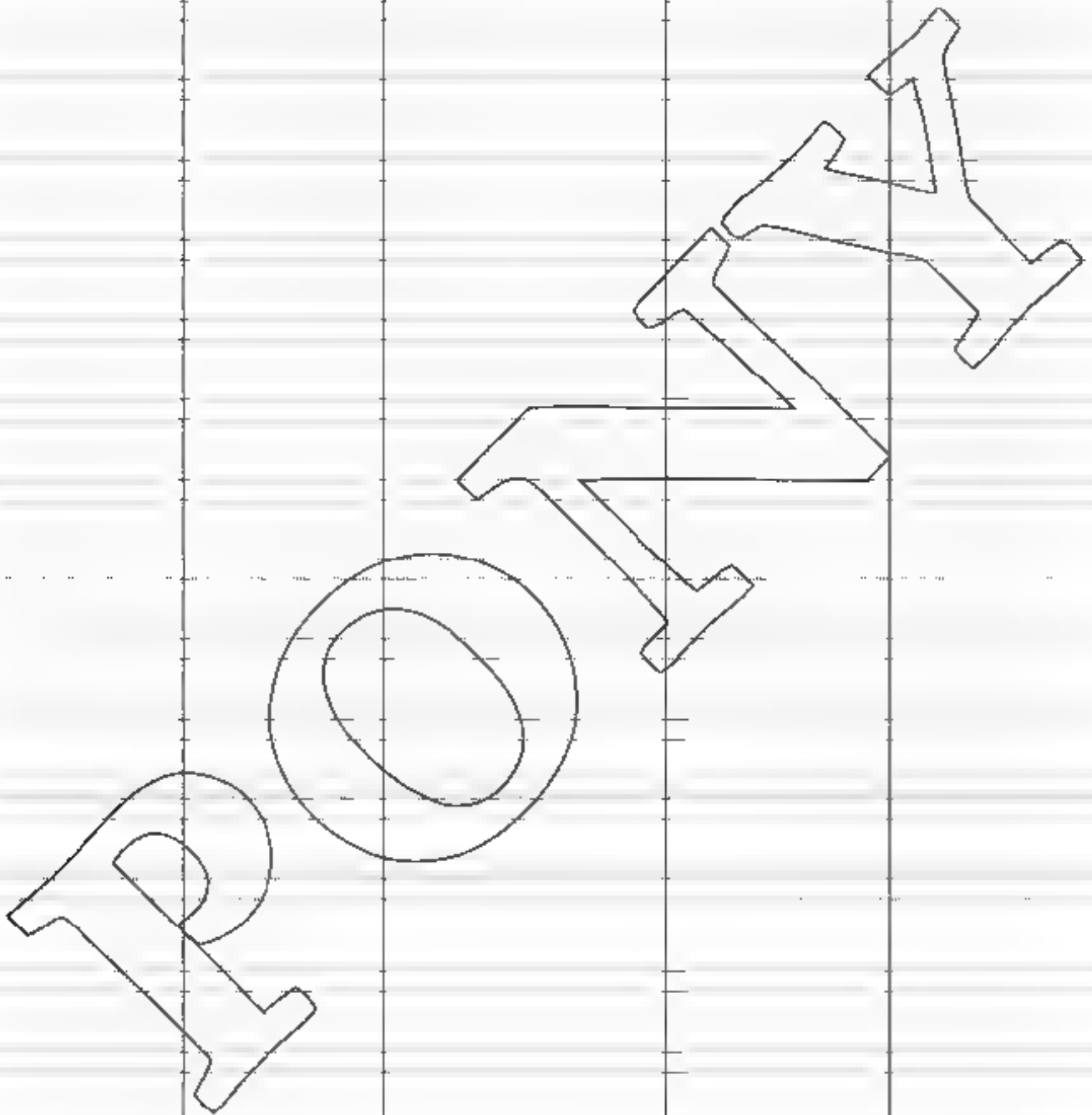
Between

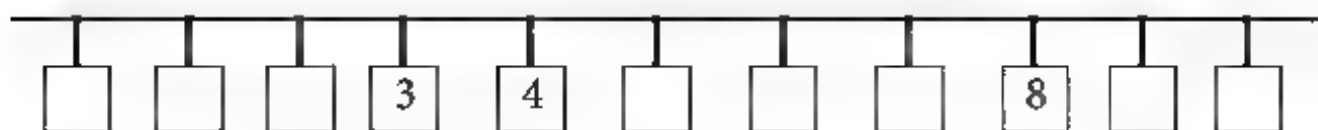
داخل

inside

خارج

outside



Complete the numbers to the left of the number 8 :


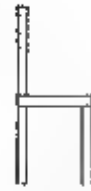
- The number just to the right of the numbers 3 is the number
- The number just to the right of the numbers 5 is the number
- The number just to the right of the numbers 7 is the number
- The number just to the left of the numbers 5 is the number
- The number just to the left of the numbers 3 is the number
- The number just to the left of the numbers 4 is the number
- The number which is between 3 and 5 is
- The number which is between 5 and 7 is
- The number which is between 0 and 2 is
- The number which is between 4 and 6 is
- The number which is to the right of 9 is
- The number which is to the left of 9 is
- The number which is to the right of 1 is
- The number which is to the left of 1 is
- The number which is to the right of 4 is
- The number which is to the left of 4 is

Complete using the words: [in front of - inside - outside - between]

- a) The ball lies the bowl.
b) The cat lies the bowl.



Choose the correct answers:



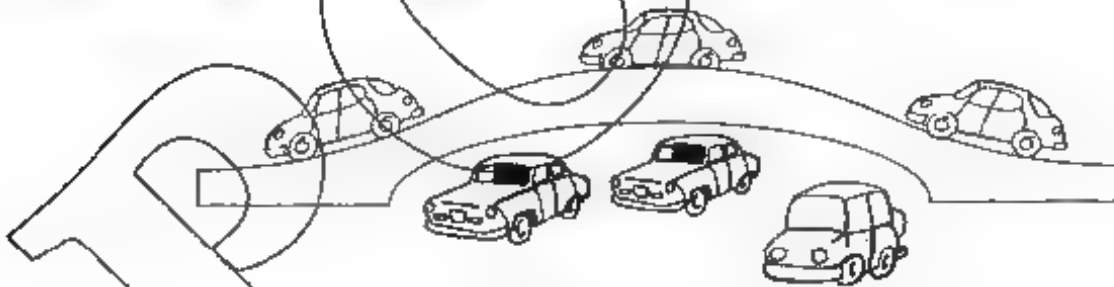
- a) The cat lies the chair.

[in front of - behind - at the top of]

- b) The dog lies the chair.

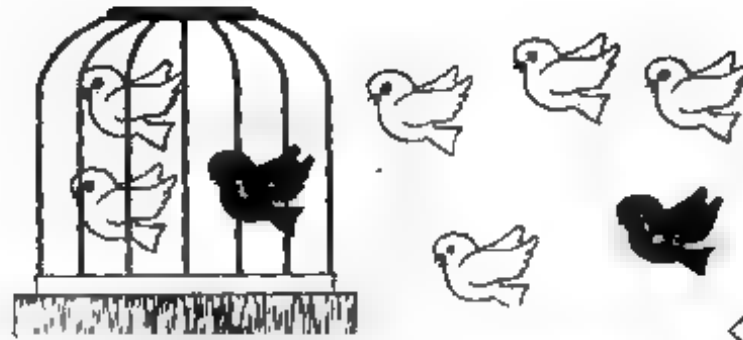
[in front of - behind - at the top of]

Colour the cars under the bridge :



- Colour the children inside the car





- There are _____ birds outside the cage.
- There are _____ birds inside the cage.



Colour the birds
inside the cage

- Colour the chair in front of Tamer in red.
- Colour the chair behind Tamer in blue.



Find the result :

$75 + 15 =$

$97 - 37 =$

$24 + 32 + 15 =$

$$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 15 \\ \hline \end{array}$$

Complete :

- a) The greatest 2- different - digit in the number is
- b) The value of 3 in 37 is
- c) The number just after 89 is
- d) 7 Units + 4 Tens =
- e) The greatest number formed from 7 and 1 is

Arrange in an ascending order :

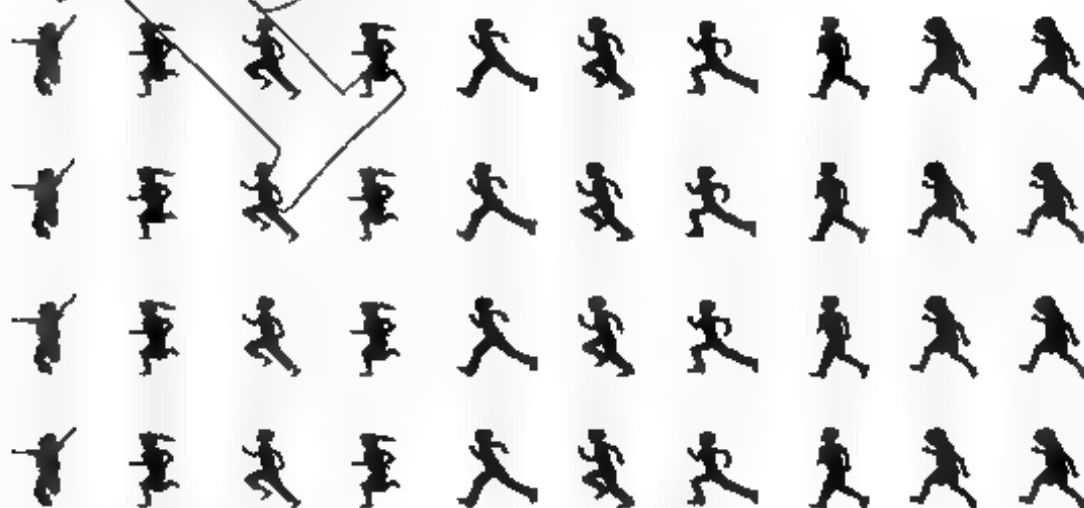
45 , 29 , 97 , 17 , 32

Eman bought a book for LE 15 and a pen for LE 35 .

How much money did she pay ?

She paid = + = LE

Circle according to the order :



Seventh

First

Ninth

FiFth

General Exercises

Arrange the following children according to their height :

The tallest

.....

Ayman

Fady

Samy

.....

.....

.....

The shortest

.....



Write the name of each :

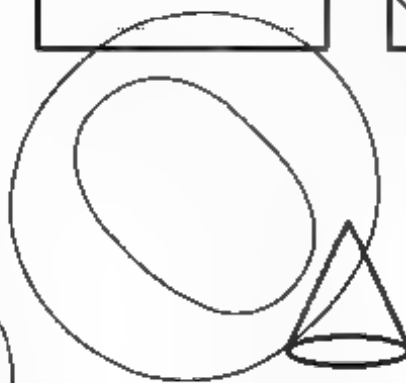






















Write $\frac{1}{2}$ $\frac{1}{4}$ or $\frac{1}{3}$ under the figure :



.....



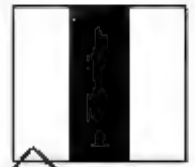
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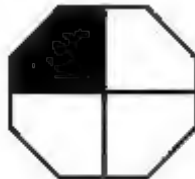
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Write the time :



It's O'clock

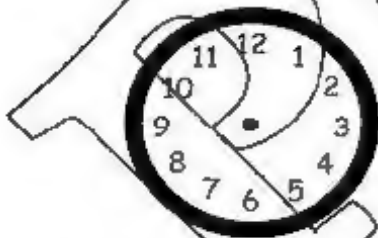


It's O'clock



It's O'clock

Draw the hands :



It's 2 O'clock



It's 4 O'clock



It's 6 O'clock

Write the time :



It's O'clock

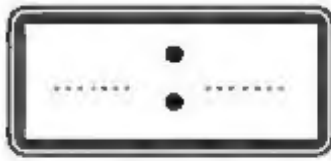


It's O'clock



It's O'clock

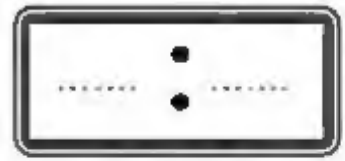
Complete:



It's 2 O'clock

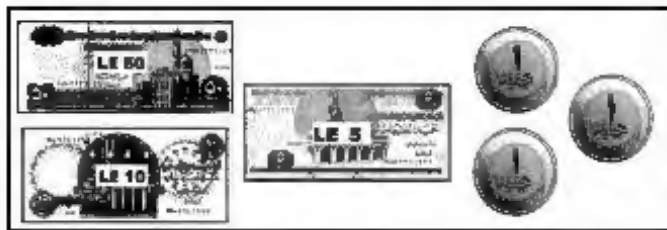


It's 4 O'clock



It's 6 O'clock

Write the amount of money :



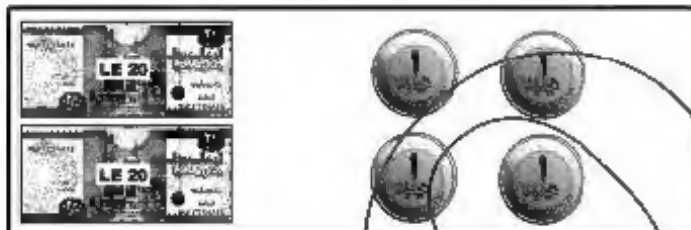
..... + + + + +

..... pounds



..... + + + + +

..... pounds



..... + + + + +

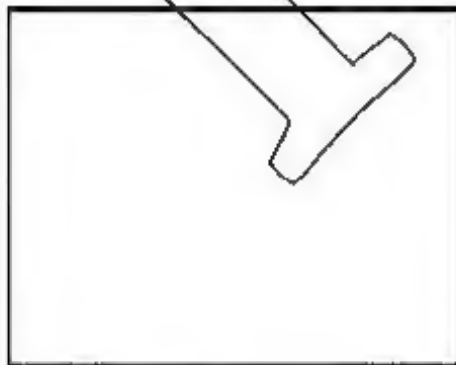
..... pounds



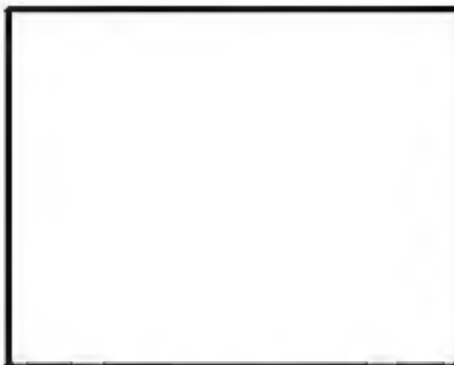
..... + + + + +

..... pounds

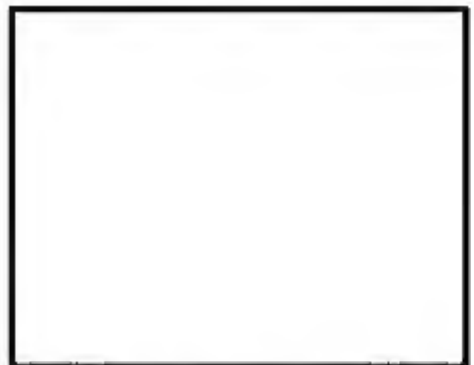
Draw the money :



62 Pounds



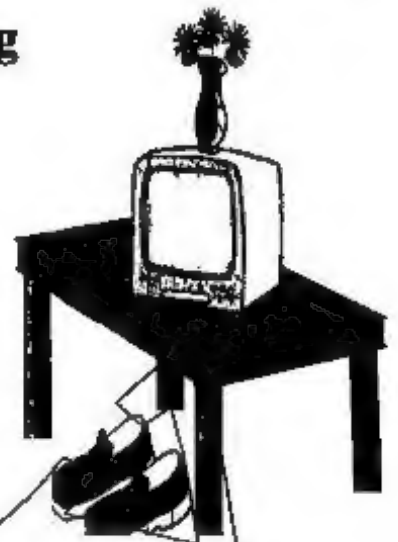
53 Pounds



45 Pounds

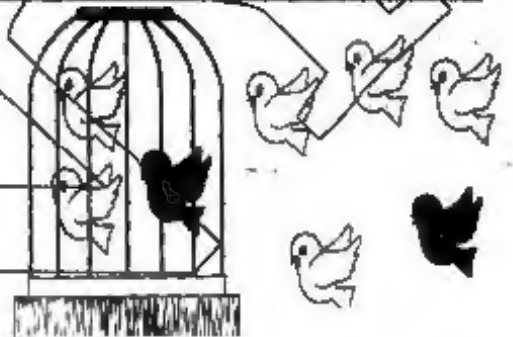
Notice the opposite figure, then complete using (on or under):

- The vase is the television.
- The television is the table.
- The pair of shoes is the table.
- The vase is the TV.
- The table is the TV.



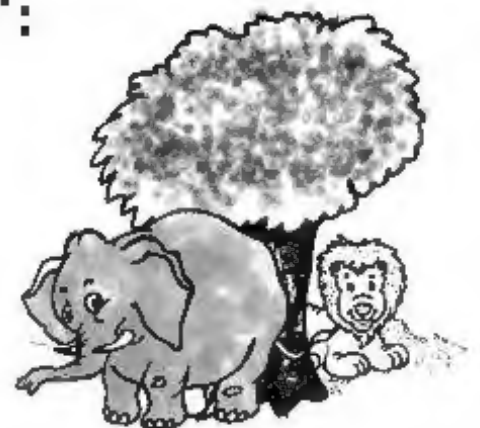
- There are birds outside the cage.

- There are birds inside the cage.



Complete with "behind" or "in front of":

- The elephant is the tree.
- The tree is the lion.
- The tree is the elephant.



- The number which is between 4 and 6 is
- The number which is to the right of 9 is
- The number which is to the left of 9 is

Find the result :

$$38 + 38 = \dots\dots\dots$$

$$83 - 12 = \dots\dots\dots$$

$$19 + 9 + 24 = \dots\dots\dots$$

$$\begin{array}{r} 58 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer:

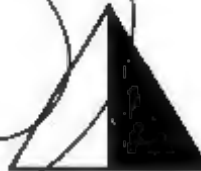
- a) The value of 3 in 62 is (2 , 20 , 60 , 6)
 b) The number just after 79 is (70 , 80 , 78 , 89)
 c) 4 Units + 7 Tens = (47 , 74 , 44 , 77)
 d) The greatest 2 - digit number is (10 , 11 , 98 , 99)

Arrange in a descending order :

35 , 72 , 19 , 51 , 90

..... , , , ,

Write $\frac{1}{2}$ $\frac{1}{4}$ or $\frac{1}{3}$ under the figure :



Circle according to the order :



First

Ninth

FiFth